

Copy 173
56 Pages

May 1965

PHOTOGRAPHIC INTERPRETATION REPORT

OAK - PART IV MISSION 4017 29 APRIL - 3 MAY 1965



CIA



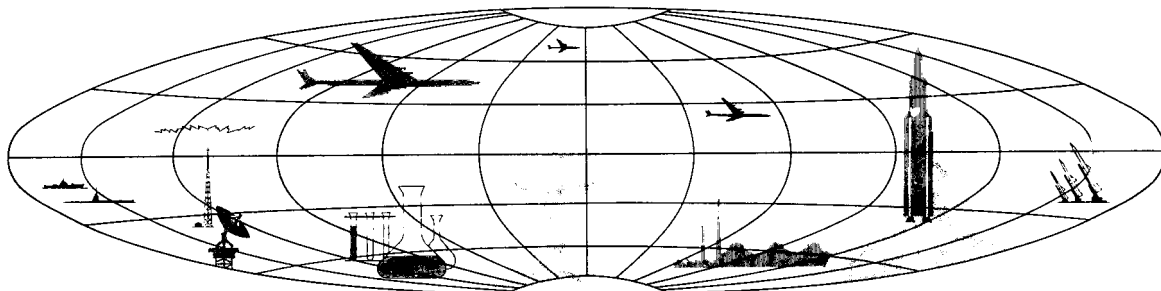
DIA

Handle Via

Control Only

WARNING

NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



Declass Review by NGA

TOP SECRET

MISSION 4017 29 APR - 3 MAY 65

TABLE OF CONTENTS

PREFACE	2
TRACK OF MISSION	3
HIGHLIGHTS	7
MISSILES	9
AIR FACILITIES	20
NAVAL ACTIVITY/PORTS	30
	31
ELECTRONICS/COMMUNICATIONS	32
MILITARY ACTIVITY	35
COMPLEXES	44
ATTACHMENTS	APPENDIX

25X2

TOP SECRET

TOP SECRET

MISSION 4017 29 APR - 3 MAY 65

OAK - PART IV

MISSION 4017

PREFACE

THIS IS THE FOURTH OF FIVE OAK REPORTS ON MISSION 4017 AND PROVIDES INFORMATION ON THOSE COMMITTEE ON OVERHEAD RECONNAISSANCE (COMOR) TARGETS OBSERVED ON THE PHOTOGRAPHY.

TARGETS ARE ARRANGED IN THE OAK BY SUBJECT AND WITHIN EACH SUBJECT BY COMOR TARGET NUMBER. TARGETS OF OPPORTUNITY OBSERVED DURING THE OAK REPORTING PERIOD ARE LISTED NUMERICALLY UNDER THE APPROPRIATE SUBJECT AFTER THE LISTING OF COMOR TARGETS. LOCATIONS OF TARGETS IN THIS REPORT ARE INDICATED BY THE COUNTRY CODE PRECEDING THE COORDINATES.

SELECTED PHOTOGRAPHIC REFERENCES FOR EACH TARGET OBSERVED AND REPORTED FOLLOW THE DESCRIPTION OF THE TARGET. PASS NUMBERS ARE SUFFIXED WITH THE LETTER D FOR DESCENDING (NORTH-TO-SOUTH). FRAMES ARE INDICATED BY THE LETTERS FR FOLLOWED BY THE FRAME NUMBER AND AN INDEX NUMBER RUNNING CONSECUTIVELY FROM THE BEGINNING OF EACH PASS -- FR 4/8 FOR EXAMPLE, MEANS FRAME 4, INDEX 8. UNIVERSAL REFERENCE GRID (X-Y) COORDINATES ARE GIVEN IN PARENTHESIS AFTER THE INDEX NUMBER TO WHICH THEY APPLY. THIS GRID IS IDENTIFIED AS UNIVERSAL GRID NO 1, FEB 64. SYMBOLS INDICATING CONDITIONS WHICH AFFECT THE APPEARANCE OF THE TARGET ON THE PHOTOGRAPHY ARE AS FOLLOWS -- C (CLEAR), H (HAZE), CS (CLOUD SHADOW), HC (HEAVY CLOUD COVER), SC (SCATTERED CLOUD COVER), SD (SEMI-DARKNESS), O (OBLIQUITY), S (SNOW), PQ (POOR IMAGE QUALITY).

OAK RECIPIENTS ARE CAUTIONED THAT THE INITIAL SCAN OF THE PHOTOGRAPHY IS BEING ACCOMPLISHED IN A SHORT TIME AND PRIOR TO FINAL REFINEMENT OF EPHEMERAL DATA. CONSEQUENTLY, FUTURE DETAILED ANALYSIS MAY RESULT IN MINOR ALTERATIONS.

TOP SECRET

Page Denied

Next 3 Page(s) In Document Denied

Highlights

TOP SECRET

MISSION 4017 29 APR - 3 MAY 65

25X1

25X1

HIGHLIGHTS1. GLADKAYA ICBM LAUNCH GROUP F

25X1

A NEWLY IDENTIFIED SITE, DESIGNATED F10, IS LOCATED AT 56-12N 092-06E.
SITE F5 IS NOW A CONFIRMED SITE.

2. GLADKAYA ICBM POSSIBLE LAUNCH GROUP G

25X1

A NEWLY IDENTIFIED PROBABLE SINGLE SILO SITE IS LOCATED AT 56-13N 092-00E. IT IS DESIGNATED G4.

3. BALTA MRBM LAUNCH SITE 1

25X1

ERECTORs ARE PRESENT ON ALL 4 LAUNCH PADS AND MISSILE EXERCISES ARE APPARENTLY UNDERWAY ON EACH OF THE PADS.

4. KURGANCHA MRBM LAUNCH SITE 1

25X1

ERECTORs ARE VISIBLE ON EACH LAUNCH PAD AND APPROXIMATELY 50 VEHICLES/PIECES OF EQUIPMENT ARE LOCATED THROUGHOUT THE LAUNCH SITE. FIVE FAGOT/FRESCO ARE OBSERVED WITHIN THE LAUNCH AREA. THESE AIRCRAFT HAVE BEEN IN POSITION SINCE AT LEAST [REDACTED] BUT WERE NOT IDENTIFIABLE.

25X1

5. KURGANCHA MRBM LAUNCH SITE 2

25X1

ERECTORs ARE VISIBLE ON EACH LAUNCH PAD AND 17 VEHICLES/PIECES OF EQUIPMENT ARE LOCATED THROUGHOUT THE LAUNCH SITE. NO CHANGE IN THE 5 BEAGLE AIRCRAFT PARKED WEST OF THE SITE.

6. KAPUSTIN YAR LAUNCH COMPLEX B

25X1

A POSSIBLE WINGED OBJECT APPROXIMATELY [REDACTED] IS NEWLY OBSERVED ON THE SOUTH PAD OF LAUNCH AREA B1. AT LAUNCH AREA B3, THE MECHANISMS UNDER THE OVERHEAD TRAVELING CRANE APPEAR TO BE IDENTICAL TO CRUISE-MISSILE LAUNCHERS SEEN ON ECHO-CLASS SUBMARINES.

25X1

TOP SECRET

25X1

25X1

TOP SECRET

MISSION 4017 29 APR - 3 MAY 65

25X1
25X1
25X1

7. KAPUSTIN YAR LNCH COMPLEX C

25X1

AT LAUNCH AREA 2C, AN SS-4 EXERCISE IS UNDERWAY AT LAUNCH PAD 2C-2. ALSO, A MISSILE EXERCISE IS TAKING PLACE ON THE NORTH PAD OF SITE 5C-1, LAUNCH AREA 5C.

8. KAPUSTIN YAR LAUNCH COMPLEX D

25X1

THREE STRAIGHT-WING DRONES WITH A WING SPAN AND 25-FT FUSELAGE ARE OBSERVED IN LAUNCH AREA 3D.

25X1

9. KAPUSTIN YAR LAUNCH COMPLEX E

25X1

A PROBABLE SCUD EXERCISE IS IN PROGRESS IN THE BIVOUAC TRAINING AREA LOCATED WSW OF THE COMPLEX. EXERCISE CONTAINS A TRANSPORTER-ERECTOR-LAUNCHER, AN A-FRAME CRANE, A PROBABLE TRANSPORTER, AND 6 OTHER UNIDENTIFIED VEHICLES.

10. AKHTUBINSK/VLADIMIROVKA AIRFIELD

25X1

A NEW PROBABLE BLACKTOP RUNWAY APPROXIMATELY 7,510 X 150 FT HAS BEEN CONSTRUCTED SINCE AND PARALLELS THE 13,350 FT WNW/ESE CONCRETE RUNWAY. SINCE A SOD RUNWAY, APPROXIMATELY 11,360 X 320 FT, HAS BEEN ADDED PARALLELING THE 2 WNW/ESE RUNWAYS. ONE PROBABLE KANGAROO ASM IS OBSERVED IN FRONT OF THE HANGAR-TYPE BUILDING IN THE AMM AREA. A TOTAL OF 196 AIRCRAFT WAS OBSERVED WITHIN THE AIRFIELD PROPER, INCLUDING -- BLINDER, BEAGLE, BADGER, MANDRAKE, FITTER, FISHPOT, FISHBED, FIREBAR, FLASHLIGHT/FIREBAR, FARMER, FAGOT/FRESCO, CAT/CUB, COOKPOT, COKE, CRATE, AND BULL.

25X1
25X1
25X1

11. PENSAR TALL KING-AW RADAR FACILITY (ELECTRONICS BONUS)

A TALL KING FACILITY IS NEWLY IDENTIFIED 3.3 NM SSE OF PENSAR.

STATUS OF COMOR TARGET READOUT

ONE-HUNDRED-TWENTY-FIVE COMOR TARGETS WERE OBSERVED DURING THE OAK REPORTING PERIOD AND ARE CONTAINED IN THIS OAK.

TOP SECRET

25X1
25X1

Missiles

TOP SECRET

MISSION 4017 29 APR - 3 MAY 65

MISSILES

GLADKAYA ICBM LAUNCH AREA B (SITE 2)

UR 5624N 09227E

IDENTIFICATION ONLY.

GLADKAYA ICBM LAUNCH AREA D (SITE 5)

UR 5620N 09213E

LAUNCH AREA D IS COVERED ON FAIR, NON-STEREO
PHOTOGRAPHY.

NO SIGNIFICANT CHANGE SINCE

GLADKAYA ICBM LAUNCH GROUP F

UR 5613N 09213E

A NEWLY IDENTIFIED SITE, DESIGNATED F10, IS LOCATED AT
56-12N 092-06E. A SECURITY FENCE, A SILO EXCAVATION, A
GRADED ACCESS, AND A CABLE DITCH LEADING TO SITE F1 CAN
BE IDENTIFIED.

SITES F1-F4 (SITES 7, 8, 9, 14) AND F8 (SITE 15) CAN BE
IDENTIFIED ONLY. F9 (SITE 13) IS CLOUD COVERED.

SITE F5 (SITE 10) IS NOW A CONFIRMED SITE. THE
SECURITY FENCE IS NOT YET COMPLETE. IT CONSISTS OF A
SILO EXCAVATION, POSSIBLY CONTAINING A SILO, AND A
GRADED ACCESS PARALLELING THE OTHERS IDENTIFIED IN THIS
LAUNCH GROUP. SITE F6 (SITE 11) APPEARS THE SAME AS
SITE F5 WITH THE EXCEPTION OF A COMPLETE SECURITY
FENCE. THE GRADED LEVEL AND A PORTION OF THE GRADED
LEVEL ACCESS TO SILO F7 (SITE 12) CAN BE IDENTIFIED BUT
DARKNESS PRECLUDES DETAILED INTERPRETATION. PORTIONS
OF SEVERAL CABLE DITCHES OBSERVED THROUGHOUT THE AREA.
THEY APPEAR TO CONNECT INDIVIDUAL SITES TO EACH OTHER
AND TO THE SUPPORT/CONTROL BUT SCATTERED CLOUDS
PRECLUDE COMPLETE INTERPRETATION.

GLADKAYA ICBM POSSIBLE LAUNCH GROUP G

UR 5612N 09143E

A NEWLY IDENTIFIED PROBABLE SINGLE SILO SITE IS LOCATED
AT 56-13N 092-00E. IT IS DESIGNATED G4 SINCE IT

TOP SECRET

TOP SECRET

25X1

25X1

MISSION 4017 29 APR - 3 MAY 65

APPEARS TO BE MORE CLOSELY POSITIONED WITH THE G GROUP THAN THE F GROUP. IT CONSISTS OF A SMALL SECURED AREA ENCLOSING AN EXCAVATION OR GRADING ACTIVITY. LACK OF STEREO PHOTOGRAPHY LIMITS DETAILED INTERPRETATION. NO OTHER SITES IN THE G GROUP ARE COVERED.

25X1

BALTA MRBM LAUNCH SITE 1

UR 4801N 02933E

25X1

COMPLETED TYPE II (ELONGATED-PAD SOFT MRBM) LAUNCH SITE

25X1

ERECTORS ARE PRESENT ON ALL 4 LAUNCH PADS AND MISSILE EXERCISES ARE APPARENTLY UNDERWAY ON EACH OF THE PADS. AT THE NORTHERNMOST LAUNCH PAD, 6 LARGE UNIDENTIFIED VEHICLES ARE PARKED TO THE REAR OF THE ERECTOR AND APPROXIMATELY 5 SMALL UNIDENTIFIED VEHICLES ARE PARKED IN FRONT OF THE ERECTOR. A PROBABLE MISSILE TRANSPORTER IS ON THE ROAD IMMEDIATELY IN FRONT OF THE NORTHERNMOST MISSILE READY BUILDING. AT THE NORTHERN INNER LAUNCH PAD, 6 LARGE UNIDENTIFIED VEHICLES ARE PARKED ALONGSIDE AND TO THE REAR OF THE REACTOR. APPROXIMATELY 5 SMALL UNIDENTIFIED VEHICLES ARE PARKED IN FRONT OF THE ERECTOR. AT THE SOUTHERN INNER LAUNCH PAD, 8 LARGE UNIDENTIFIED VEHICLES ARE PARKED TO THE RIGHT AND RIGHT REAR OF THE ERECTOR. ONE LARGE UNIDENTIFIED VEHICLE IS ON THE ROAD MIDWAY BETWEEN THE FRONT OF THE ERECTOR AND THE OUTER SERVICE ROAD. AT THE SOUTHERNMOST LAUNCH PAD, 6 LARGE VEHICLES ARE PARKED TO THE RIGHT AND RIGHT REAR OF THE ERECTOR. TEN VEHICLES ARE PARKED TO THE LEFT FRONT OF THE ERECTOR. NO CHANGES IN ESTABLISHED MENSURATION AT THE LAUNCH SITE.

AT THE SITE TECHNICAL SECTION IMMEDIATELY NORTH OF THE LAUNCH AREA, 11 STORAGE TANKS ARE LOCATED IN 3 REVETTED AREAS. SIX LONG TANKS ARE LOCATED ALONG THE NORTHERN INNER SERVICE ROAD. THESE TANKS APPEAR DARKER AT THE END TOWARD THE SERVICE ROAD. A PROBABLE FUEL TRANSPORTER IS SEEN APPROACHING THESE TANKS. FIVE STORAGE TANKS ARE LOCATED ALONG THE SOUTHERN INNER SERVICE ROAD, 2 ON THE NORTH SIDE AND 3 ON THE SOUTH SIDE. FIVE UNIDENTIFIED VEHICLES ARE ON THE ROADS IN THE TECHNICAL AREA. FOUR AND POSSIBLY SIX UNIDENTIFIED VEHICLES ARE PARKED IN A PARKING AREA NORTH OF THE OUTER SERVICE ROAD. A SECOND PROBABLE FUEL TRANSPORTER IS ON THE SOUTHERNMOST SERVICE ROAD.

25X1

25X1

TOP SECRET

TOP SECRET

MISSION 4017 29 APR - 3 MAY 65

SITE SUPPORT FACILITY CONTAINS 3 LARGE VEHICLE/EQUIPMENT MAINTENANCE BUILDINGS, 2 OTHER LARGE SHOP-TYPE BUILDINGS, 7 LARGE AND 4 SMALLER BARRACKS, 2 LARGE ADMINISTRATION BUILDINGS, AND 18 OTHER SUPPORT BUILDINGS. NO CONSTRUCTION ACTIVITY IS VISIBLE AT THE SITE SUPPORT FACILITY.

NO NEW CONSTRUCTION ACTIVITY OR CHANGES NOTED IN THE ENTIRE LAUNCH AREA IS COVERED BY GOOD, CLEAR NON-STEREO PHOTOGRAPHY.

KURGANCHA MRBM LAUNCH SITE 1

UR 3937N 06557E

SITE COVERED ON GOOD STEREO PHOTOGRAPHY. ERECTORS ARE VISIBLE ON EACH LAUNCH PAD AND APPROXIMATELY 50 VEHICLES/PIECES OF EQUIPMENT ARE LOCATED THROUGHOUT THE LAUNCH SITE. FIVE FAGOT/FRESCO OBSERVED WITHIN LAUNCH AREA, 1 EAST OF EACH LAUNCH PAD, AND 1 IN THE TECHNICAL SECTION. (THESE AIRCRAFT HAVE BEEN IN POSITION SINCE AT LEAST BUT WERE NOT IDENTIFIABLE.)

THE HF COMMUNICATIONS SITE WEST OF THE LAUNCH SITE CONTAINS AN EARTH-MOUNDED CONTROL BUNKER, 3 FISHBONE ANTENNAS, AND HORIZONTAL DIPOLE ANTENNAS. A NEW GARAGE IS UNDER CONSTRUCTION IN THE SUPPORT FACILITY AND A NEW SECURITY FENCE TO ENCLOSE THE ENTIRE LAUNCH SITE IS ALSO UNDER CONSTRUCTION.

KURGANCHA MRBM LAUNCH SITE 2

UR 3937N 06554E

SITE IS COVERED ON CLEAR, STEREO PHOTOGRAPHY.

ERECTORS VISIBLE ON EACH LAUNCH PAD. SEVENTEEN VEHICLES/PIECES OF EQUIPMENT ARE IN LAUNCH SITE. THE ENTIRE SITE IS BEING DOUBLY FENCED. NO CHANGE IN THE 5 BEAGLE AIRCRAFT PARKED WEST OF THE SITE.

TOP SECRET

TOP SECRET

25X1

25X1

MISSION 4017 29 APR - 3 MAY 65

KAPUSTIN YAR LAUNCH COMPLEX A

UR - 4842N 04615E

25X1

NO APPARENT CHANGE IN LAUNCH FACILITIES

25X1

25X1

ACTIVITY CONSISTS OF AN UNIDENTIFIED STAR-SHAPED OBJECT ON LAUNCH PAD 1A-2. TWO VEHICLES ARE PARKED WEST OF THE NORTHERN EARTH-RAMPED LAUNCH STRUCTURE, 2A-1. ONE VEHICLE IS MOVING AT THE SOUTHERN END OF THIS RAMP.

THE SECURED AREA CONTAINING THE LARGE MISSILE ASSEMBLY AND CHECKOUT BUILDING SHOWS SIGNS OF ACTIVITY AND HAS APPROXIMATELY 15 VEHICLES/PIECES OF EQUIPMENT WITHIN THE SECURED AREA. THE SA-2 SITE IS OCCUPIED. EIGHT UNIDENTIFIED VEHICLES ARE PARKED IN THE SAM PARKING AREA. IN THE HOUSING AND SUPPORT AREA, THE SECOND MULTISTORY BUILDING HAS BEEN COMPLETED. THE AREA IS 75 PERCENT SURROUNDED BY A SOLID SECURITY FENCE/WALL. A LARGE BUILDING IS BEING CONSTRUCTED IN THE SW CORNER OF THE HOUSING AND SUPPORT AREA. THREE WALLS ARE COMPLETE AND 1 CORNER OF THE ROOF IS IN PLACE. APPROXIMATELY 45 UNIDENTIFIED VEHICLES ARE IN THE MOTOR POOL. NO CHANGE IN THE LIQUID STORAGE AREA AND SMALL MOTOR POOL WEST OF THE HOUSING AND SUPPORT AREA.

TROOP TRAINING AREA -- TWO BUILDINGS, NEW SINCE MISSION ARE NEARLY COMPLETE IMMEDIATELY OUTSIDE THE SW CORNER OF TROOP TRAINING AREA. TWO OTHER BUILDINGS, ONE UNDER CONSTRUCTION

25X1

ARE BEING CONSTRUCTED IN THE NORTH CENTRAL PORTION OF THE BUILDING AREA. NO VEHICLES ARE PARKED ADJACENT TO THE QUARTERS AREA AS THEY WERE ON

25X1

25X1

APPROXIMATELY 120 UNIDENTIFIED VEHICLES/PIECES OF EQUIPMENT ARE LOCATED IN THE 2 MOTOR POOLS IMMEDIATELY NORTH OF AND WITHIN THE TROOP TRAINING AREA BILLET.

25X1

25X1

25X1

KAPUSTIN YAR LAUNCH COMPLEX B

UR - 4841N 04616E

25X1

COMPLEX B IS COVERED ON GOOD, STEREO PHOTOGRAPHY AND APPEARS SUBSTANTIALLY UNCHANGED SINCE

25X1

25X1

A POSSIBLE WINGED OBJECT APPROXIMATELY IS NEWLY OBSERVED ON THE SOUTH PAD OF LAUNCH AREA B1. A U-SHAPED DARK POSSIBLE EXHAUST SCAR IS ALSO OBSERVED ON THIS PAD. NEW AT LAUNCH AREA B2 IS A POSSIBLE CRANE LOCATED ON THE MAIN PAD. AT LAUNCH AREA B3, THE MECHANISMS UNDER THE OVERHEAD TRAVELLING CRANE APPEAR

25X1

25X1

TOP SECRET

25X1

TOP SECRET

MISSION 4017 29 APR - 3 MAY 65

TO BE IDENTICAL TO CRUISE-MISSILE LAUNCHERS SEEN ON ECHO-CLASS SUBMARINES. SEVERAL UNIDENTIFIED VEHICLES ARE PARKED IN THE SOUTHERN PORTION ADJACENT TO THE INCLINED LAUNCHER. ON THE CONCRETE APRON OF THE SUPPORT AREA ARE 2 MISSILE-LIKE OBJECTS APPROXIMATELY [REDACTED] 5 FT WIDE AT THE BASE. NEARBY, 2 CYLINDRICAL OBJECTS, ONE 40 X 5 FT AND THE OTHER [REDACTED] FT, APPEAR TO BE ATTACHED TO A SMALL PROBABLE TRACTOR. SEVERAL OTHER SIMILAR OBJECTS OF THE TWO ABOVE SIZES ARE OBSERVED IN THE AREA. NEAR THE ENTRANCE OF AN ADJACENT BUILDING IS A POSSIBLE MISSILE TRANSPORTER APPROXIMATELY [REDACTED]. NUMEROUS PROBABLE CONTAINERS APPROXIMATELY [REDACTED] ARE LOCATED IN THE AREA TO THE EAST.

NO ACTIVITY IS OBSERVED IN THE BIVOUAC AREA SW OF THE COMPLEX.

(SEE ATTACHMENT)

KAPUSTIN YAR LNCH COMPLEX C (SITES 2,4-9) UR 4836N 04616E

LAUNCH AREA 1C (SITE 7) -- RAIL-SERVED ERECTOR-LAUNCHERS CAN BE SEEN ON THE NEWER LAUNCH PADS (1C-2 AND 1C-3). FOUR VEHICLES INCLUDING 1 CRANE AND 3 CHERRY PICKER-TYPE VEHICLES ARE ON PAD 1C-1. AN UNIDENTIFIED OBJECT IS ON THE RAIL LINE APPROACHING THIS PAD. PARTIAL CLOUD COVER LIMITS INTERPRETATION OF THIS LAUNCH AREA.

LAUNCH AREA 2C (SITE 6) -- AN SS-4 EXERCISE IS UNDERWAY AT LAUNCH PAD 2C-2. AN APPROXIMATELY 70-FT LONG SS-4 ON A TRANSPORTER, AN ERECTOR, A FUEL TRANSPORTER, 2 OXIDIZER TRAILERS, AND 14 OTHER SUPPORT VEHICLES ARE ON, OR IMMEDIATELY ADJACENT TO, THE PAD. MODIFICATIONS ARE TAKING PLACE WITHIN THE LAUNCH AREA. OPEN DITCHES ARE VISIBLE IN SEVERAL LOCATIONS, INCLUDING ACROSS THE ROADS SERVING LAUNCH PAD 2C-1.

LAUNCH AREA 3C (SITE 5) -- NO APPARENT CHANGE SINCE [REDACTED] TWO EMPTY MISSILE TRANSPORTERS ARE PARKED ON THE SE DUMBELL PAD. ONE OF THE 3 ERECTED MOCK-UP TRAINING MISSILES REPORTED ON [REDACTED] HAS BEEN REMOVED.

LAUNCH AREA 4C (SITE 4) -- NO APPARENT CHANGE IN

TOP SECRET

TOP SECRET

MISSION 4017 29 APR - 3 MAY 65

PERMANENT FACILITIES SINCE [REDACTED] 4C-1
HARD MRBM LAUNCH SITE -- THE RAIL LINE BRANCHING OFF
THE LINE SERVING LAUNCH AREA 1C IS BEING CONTINUED TO
THE WESTERN REAR SILO. THE RAIL BED HAS BEEN PUT INTO
THE REAR SILO, HOWEVER, THE RAILS HAVE BEEN LAID ONLY
TO A POINT JUST INSIDE THE WESTERN FENCE LINE. THE
WESTERN REAR SILO IS OPEN AND THE DARK INSIDE HAS THE
CONFIGURATION OF A PLUS SIGN. THE WHITE PORTIONS
PROTRUDING FROM THE INNER CIRCUMFERENCE OF THE SILO ARE
PROBABLY WORK PLATFORMS. A PORTION OF THE SILO CASING
IS ON THE LOOP ROAD JUST NORTH OF THE SILO. THE TALL
STRUCTURE IS STILL ATOP THE NE SILO. AN MRBM (WITHOUT
NOSECONE) ON TRANSPORTER, 3 PROBABLE TRUCKS, 1 TRAILER,
AND 1 LARGE UNIDENTIFIED VEHICLE/PIECE OF EQUIPMENT ARE
PARKED ON THE LOOP ROAD AND A MOBILE CRANE AND EMPTY
MISSILE TRANSPORTER ARE PARKED ON THE SITE SERVICE
ROAD. A LARGE SQUARE BUILDING HAS BEEN CONSTRUCTED IN
THE EXCAVATION JUST SW OF THE WESTERN REAR SILO. 4C-2
HARD IRBM SITE -- ACTIVITY WITHIN THE LAUNCH SITE
INCLUDES AN IRBM (WITHOUT NOSECONE) 70 FT IN LENGTH ON
TRANSPORTER, 2 EMPTY MISSILE TRANSPORTERS, 1 LARGE
UNIDENTIFIED VEHICLE/PIECE OF EQUIPMENT, 1 TRAILER, AND
9 TRUCKS.

LAUNCH AREA 5C (SITE 2) -- 5C-1 SITE -- A MISSILE
EXERCISE IS TAKING PLACE ON THE NORTH PAD. A MISSILE
(APPARENTLY IDENTICAL TO MISSILE OBSERVED ON SOUTH PAD)
ON [REDACTED] IS BACKED UP TO AN ERECTOR.
SIX SUPPORT VEHICLES ARE PARKED ON A HARDSTAND BEHIND
THE PAD. A POSSIBLE TRANSPORTER/CRANE IS ON THE SITE
ROAD SYSTEM. A LARGE UNIDENTIFIED VEHICLE IS PARKED ON
A HARDSTAND IN FRONT OF THE SOUTHERN PAD. TWO PROBABLE
SS-5-TYPE FUEL TRANSPORTERS AND 2 UNIDENTIFIED VEHICLES
ARE ON THE OTHER HARDSTAND AT THE FRONT OF THE SITE.
TWO PROBABLE OXIDIZER TRAILERS, 1 POSSIBLE
CHERRY-PICKER, AND 2 ADDITIONAL UNIDENTIFIED VEHICLES
ARE PARKED IN FRONT OF THE HARDSTAND. THE POSSIBLE
DISMANTLING OF THE SOUTHERN PAD REPORTED ON MISSION
[REDACTED] IS ACTUALLY DARK DISCOLORATION OF THE
ROADWAY IMMEDIATELY BEHIND THE PAD. 5C-2 SITE --
ABANDONED.

ADMINISTRATION, HOUSING, AND SERVICE AREAS -- NO
APPARENT CHANGE SINCE [REDACTED]
THIRTY-FIVE VEHICLES OBSERVED IN NORTH AREA AND 100
VEHICLES OBSERVED IN SOUTH AREA.

SSM BIVOUAC AREA -- NO APPARENT CHANGE SINCE MISSION
[REDACTED] AT LEAST 80 VEHICLES, INCLUDING AT LEAST

TOP SECRET

TOP SECRET

MISSION 4017 29 APR - 3 MAY 65

7 MISSILE TRANSPORTERS, ARE PARKED IN THE MOTOR POOL AREA.

SSM WARHEAD AREAS -- THE ROAD NETWORK TO THE NEWER HI-HAT BUILDING IN THE WEST AREA HAS BEEN COMPLETED SINCE [REDACTED] NINETEEN VEHICLES ARE IN THE OLDER PORTION OF THIS AREA. SEVEN RAIL CARS, INCLUDING 3 GONDOLAS, 2 BOX CARS, AND 2 APPROXIMATELY 80-FT LONG BOX/PASSENGER CARS ARE IN THIS AREA. NO APPARENT CHANGE SINCE [REDACTED] IN THE EASTERN WARHEAD AREA.

FINAL ASSEMBLY AND CHECKOUT AREA -- AN OPEN TRENCH EXTENDS FROM THE HEAT PLANT TO A PROBABLE TANK IN AN OPEN PIT ALONG THE NORTHERN FENCE LINE. AT LEAST 17 VEHICLES, INCLUDING 3 EMPTY MISSILE TRANSPORTERS, ARE PARKED WITHIN THE AREA.

UNIDENTIFIED INSTALLATION NORTH OF COMPLEX C -- NO APPARENT CHANGE SINCE [REDACTED] NO ACTIVITY OBSERVED.

PROBABLE MISSILE ASSEMBLY AND CHECKOUT AREA -- NO APPARENT CHANGE SINCE [REDACTED] THE 5 BUILDINGS IN THE SW PORTION OF THE AREA ARE COMPLETE. EIGHT LARGE VEHICLES AND AT LEAST 40 SMALLER VEHICLES/PIECES OF EQUIPMENT ARE OBSERVED IN THE AREA.

PHOTOGRAPHIC REFERENCES FOR SIGNIFICANT ITEMS ON PASS

[REDACTED] LAUNCH AREA 2C (SITE 6) -- [REDACTED]

LAUNCH AREA 3C (SITE 5) -- [REDACTED]

4C-2 HARD IRBM SITE -- [REDACTED]

LAUNCH AREA 5C (SITE 2) -- [REDACTED]

5C-2 SITE -- [REDACTED]

ADMINISTRATION, HOUSING, AND SERVICE AREAS -- [REDACTED]

SSM BUIVOUAC AREA -- [REDACTED]

SSM WARHEAD AREAS -- [REDACTED]

FINAL ASSEMBLY AND CHECKOUT AREA -- [REDACTED]

TOP SECRET

TOP SECRET

MISSION 4017 29 APR - 3 MAY 65

KAPUSTIN YAR LAUNCH COMPLEX D (SITE 1) UR 4828N 04618E

NO APPARENT CHANGE IN FACILITIES SINCE

THREE STRAIGHT-WING DRONES WITH WING SPAN AND 25-FT FUSELAGE ARE IN LAUNCH AREA 3D. TWO ARE ON THE HARDSTAND IN FRONT OF THE DRIVE-THROUGH CHECKOUT BUILDING AND THE THIRD IS ON A LAUNCHER IMMEDIATELY NORTH OF THE LOOP ROAD SERVING THE OLD LAUNCH POSITION. THIS IS THE SAME SPOT WHERE THE 70-FT LONG SWEEP-WING OBJECT WAS LOCATED ON (SEE NPIC/

NO APPARENT CHANGE SINCE IN THE COMPLEX D FINAL ASSEMBLY AND CHECKOUT AREA APPROXIMATELY 3 NM NORTH OF THE AKHTUBINSK/VLADIMIROVKA AIRFIELD.

(SEE COMOR TARGET FOR READOUT ON AKHTUBINSK/VLADIMIROVKA AIRFIELD.)

(SEE ATTACHMENT)

KAPUSTIN YAR LAUNCH COMPLEX E (SITE 3) UR 4846N 04618E

NO ACTIVITY OBSERVED IN THE LAUNCH AREA.

TWO BIVOUAC/TRAINING AREAS ARE OBSERVED 1.5 NM WEST AND 1.5 NM WSW OF LAUNCH COMPLEX. FIRST BIVOUAC AREA CONTAINS 4 LARGE RECTANGULAR PROBABLE MESS TENTS AND 45 SQUARE PERSONNEL TENTS. IMMEDIATELY WEST OF THE MAIN ACCESS ROAD IS A SINGULARLY FENCED MOTOR POOL AREA CONTAINING APPROXIMATELY 62 UNIDENTIFIED VEHICLES/PIECES OF EQUIPMENT. APPROXIMATELY 12 UNIDENTIFIED VEHICLES/PIECES OF EQUIPMENT ARE PARKED IN THE TENT AREA.

THE SECOND BIVOUAC/TRAINING AREA CONTAINS 5 LARGE RECTANGULAR PROBABLE MESSHALL TENTS AND 60 MEDIUM SQUARE PERSONNEL TENTS. APPROXIMATELY 400 YARDS WEST OF THE SECOND TENT AREA IS A SINGLE-FENCED MOTOR POOL CONTAINING APPROXIMATELY 59 UNIDENTIFIED VEHICLES/PIECES OF EQUIPMENT. A PROBABLE SCUD EXERCISE IS IN PROGRESS APPROXIMATELY 400 FT SW OF THE SECOND MOTOR POOL AREA. EXERCISE CONTAINS A

TOP SECRET

TOP SECRET

MISSION 4017 29 APR - 3 MAY 65

TRANSPORTER-ERECTOR-LAUNCHER, AN A-FRAME CRANE, A PROBABLE TRANSPORTER, AND 6 OTHER UNIDENTIFIED VEHICLES.

KAPUSTIN YAR LAUNCH COMPLEX G

UR 4822N 04617E

A SINGLE-FENCE AROUND THE LAUNCH AREA AND AN UNDERGROUND ENTRANCE TO THE NORTH PAD ARE OBSERVED. UNIDENTIFIED OBJECTS ARE IN CENTER AND ON NW EDGE OF NORTH PAD, AND 2 COVERED AND 1 DRIVE-THROUGH REVETMENTS ARE BETWEEN PADS. THE DRIVE-THROUGH REVETMENT IS POSSIBLY OCCUPIED. A BUNKERED BUILDING IS NW OF THE SOUTH PAD. A BUNKERED BUILDING, WITH ADJACENT PROBABLE CONCRETE INSTRUMENTATION PAD AND EARTH MOUND, IS LOCATED WEST OF THE SOUTH PAD AND IS POSSIBLY OCCUPIED. UNIDENTIFIED GROUND SCARS ARE SE OF SOUTH PAD OUTSIDE THE FENCE. A CONCRETE-SURFACED PROBABLE INSTRUMENTATION PAD IS APPROXIMATELY 750 FT SW OF THE SOUTH PAD.

NO APPARENT CHANGE IN HOUSING AND SUPPORT AREA SINCE

KAPUSTIN YAR LAUNCH COMPLEX H

UR 4848N 04620E

TWO SUPPORT BUILDINGS OBSERVED AT ENTRANCE OUTSIDE SINGLE FENCE SECURITY. CONTROL BUNKER HAS A REAR ENTRANCE. THE UNIDENTIFIED OBJECT AT THE END OF THE SOUTHERN PAD REPORTED ON [REDACTED] IS A CIRCULAR REVETMENT APPROXIMATELY 35 FT IN DIAMETER.

KAPUSTIN YAR MISSILE STOR & HANDLING AREA UR 4822N 04612E

NO APPARENT CHANGE SINCE [REDACTED]

TOP SECRET

TOP SECRET

MISSION 4017 29 APR - 3 MAY 65

COLOMB-BECHAR MISSILE TEST SITE LEGER

AG 3139N 00216W

THE MAIN PORTION OF THE COLOMB-BECHAR MISSILE TEST CENTER IS COVERED ON GOOD, CLEAR, STEREO PHOTOGRAPHY. THE BASE SUPPORT AREA IS ACTIVE, BUT APPEARS UNCHANGED SINCE [REDACTED] TEN LIGHT STRAIGHT-WING AIRCRAFT ARE OBSERVED AT LEGER AIRFIELD.

A LAUNCH AREA LOCATED APPROXIMATELY 5 NM WNW OF THE BASE SUPPORT AREA IS NEWLY IDENTIFIED. IT CONSISTS OF A LARGE SECURED AREA CONTAINING A HARDSTAND, A BLOCKHOUSE, A MOUNDED STRUCTURE, AND A UTILITY BUILDING. TWO SEPARATELY SECURED RANGE INSTRUMENTATION AREAS ARE LOCATED APPROXIMATELY 2 NM SW OF THE BASE SUPPORT AREA, AND A PROBABLE RANGE INSTRUMENTATION AREA IS LOCATED APPROXIMATELY 8 NM NNW OF THE BASE SUPPORT AREA.

A LARGE SECURED UNIDENTIFIED AREA IS LOCATED APPROXIMATELY 4 NM NORTH OF THE BASE SUPPORT AREA. NO MISSILES OBSERVED IN AREA.

PHOTO REFERENCES FOR SIGNIFICANT ITEMS ON [REDACTED]
LEGER AIRFIELD [REDACTED]
BASE SUPPORT [REDACTED]
LAUNCH AREA [REDACTED]

KUYBYSHEV EXPMT AC ENG PLT KR GLINKA 2 UR 5321N 05013E

NO SIGNIFICANT CHANGES IN THE PLANT AREA PROPER, HOWEVER, A VERY LARGE PRODUCTION BUILDING IS UNDER CONSTRUCTION ADJACENT TO THE PLANT ON THE NORTH SIDE.

NO MISSILES, MISSILE COMPONENTS, OR LARGE RAIL CARS OBSERVED ON FAIR, STEREO PHOTOGRAPHY.

TBILISI AIRFRAME PLANT 31

UR 4140N 04452E

NO NEW CONSTRUCTION, CHANGES OR PREVIOUSLY UNREPORTED FEATURES OBSERVED SINCE [REDACTED]
NO MISSILES, MISSILE COMPONENTS OR LARGE RAIL CARS OBSERVED ON GOOD, NON-STEREO PHOTOGRAPHY.

TOP SECRET

TOP SECRET

MISSION 4017 29 APR - 3 MAY 65

25X1

25X1

25X1

SVERDLOVSK OPTICAL INSTRUMENT PLANT 356 UR 5648N 06038E

NO ELECTRONIC EQUIPMENT OBSERVED IN PLANT AREA.

25X1

25X1

PING-FENG-SHE-CHENG TANK PLANT CH 4039N 10954E

NO CHANGE IN PLANT FACILITIES SINCE
NO EXTRA LONG RAIL CARS OR OTHER MISSILE-RELATED
ACTIVITY OBSERVED. PLANT IS OPERATING BUT PROBABLY AT
A REDUCED LEVEL. SMOKE IS COMING FROM 2 STACKS ON ROOF
OF LARGE MACHINE SHOP AT NORTH END OF PLANT.
STOCKPILES OF COAL AND PROBABLE SCRAP FURTHER INDICATE
THAT PLANT IS OPERATING. ENTIRE PLANT IS COVERED ON
NEARLY CLOUD-FREE STEREO PHOTOGRAPHY. THE TEST
FACILITY NORTH OF THE PLANT IS 50 PERCENT CLOUD
COVERED. ONE VEHICLE OBSERVED ON TEST TRACK.

25X1

25X1

25X1

ANTIPINSKOYE SAM ACTIVITY UR 5254N 11332E

NORTHERNMOST CLEARED AREA CAN BE IDENTIFIED ONLY. THE
PRESENCE OF EQUIPMENT AND CONSTRUCTION STATUS CANNOT BE
DETERMINED DUE TO SCATTERED AND HEAVY CLOUDS. THE
SUPPORT AREA AND THE OTHER SITES ARE CLOUD COVERED.

25X1

TOP SECRET

25X1

25X1

**Air
Facilities**

TOP SECRET

MISSION 401729 APR - 3 MAY 65

AIR FACILITIES

GOMEL/PRIBYTKI AIRFIELD

UR - 5218N 03310E

AIRFIELD IS 85 PERCENT CLOUD COVERED. NO ASM ACTIVITY OR NEW CONSTRUCTION OBSERVED. NO APPARENT CHANGE IN VISIBLE AREAS.

AIRCRAFT -- 10 BLINDER AND 10 BADGER.

ALEKSEYEVKA AIRFIELD

UR - 4915N 14014E

AIRFIELD COVERED ON FAIR, OBLIQUE PHOTOGRAPHY.

NO NEW CONSTRUCTION OR CHANGES IN FACILITIES OBSERVED.

AIRCRAFT -- 45 BADGER, 5 PROBABLE BADGER, 1 BEAGLE, 1 FAGOT/FRESCO, 1 SMALL SWEEP-WING, AND 1 SMALL STRAIGHT-WING.

ASH SHUAYBAH AIRFIELD

IQ - 3025N 04738E

11,265 X 450 FT NE/SW GRADED EARTH RUNWAY, SERVICEABLE, 9,420 X 150 FT NE/SW BLACKTOP RUNWAY, SERVICEABLE, AND 6,140 X 150 FT NE/SW BLACKTOP RUNWAY, SERVICEABLE.

THE HOUSING AND MAINTENANCE AREAS ARE SECURED BY A SINGLE FENCE. NO ELECTRONICS, COMMUNICATIONS, OR DEFENSES OBSERVED.

AIRCRAFT -- NONE OBSERVED.

NORILSK AIRFIELD (NORTHWEST)

UR - 6923N 08748E

NO NEW CONSTRUCTION ACTIVITY OBSERVED. AIRFIELD COVERED ON POOR, SNOW-COVERED PHOTOGRAPHY.

AIRCRAFT -- 1 CRATE AND 1 CAB. -- 1 LIGHT STRAIGHT-WING.

TOP SECRET

TOP SECRET

MISSION 4017 29 APR -- 3 MAY 65

25X1

25X1

25X1

25X1

KIYEV AIRCRAFT ASSEMBLY PLANT 473

UR 5027N 03024E

EXTERIOR OF FINAL ASSEMBLY BUILDING APPEARS COMPLETE.

AIRCRAFT -- 3 CAMP, 1 CRATE, 2 CAB ON APRONS OF AIRFIELD, AND 1 POSSIBLE CRATE JUST OUTSIDE AN ASSEMBLY-TYPE BUILDING IN PLANT AREA.

25X1

SHEN-YANG AIRCRAFT ENGINE PLANT

CH 4147N 12330E

NO APPARENT CHANGE IN FACILITIES.

AIRCRAFT -- 1 PROBABLE FARMER, 2 CRATE, 2 CAB, AND 10 PROBABLE COLT AT SHEN-YANG AIRFIELD SOUTHEAST.

25X1

SHEN-YANG AIRFRAME PLANT 112

CH 4152N 12325E

NO SIGNIFICANT CHANGE IN FACILITIES SINCE

25X1

25X1

AIRCRAFT -- 2 FARMER AND 26 PROBABLE FARMER (2 IN AIRPLANE PLANT AREA).

25X1

CHANG-CHIAO AIRFIELD

CH 2955N 12134E

NO APPARENT CHANGE IN FACILITIES.

NO RADAR DISCERNIBLE.

AIRCRAFT -- 42 FAGOT/FRESCO, 1 FAGOT/FRESCO WITH TAIL ASSEMBLY SEPARATED, 4 BAT, AND 3 COLT.

25X1

TOP SECRET

25X1

25X1

TOP SECRET

MISSION 4017 129 APR - 3 MAY 65

CHIN-HSI AIRFIELD

CH 4045N 12052E

NO CONSTRUCTION ACTIVITY OBSERVED. AIRFIELD COVERED ON
CLEAR, GOOD PHOTOGRAPHY.

AIRCRAFT -- 5 CAB AND 11 COLT.

HAN-KOU AIRFIELD

CH 3035N 11414E

NO RADAR FACILITIES OR AE ACTIVITY DISCERNIBLE.

AIRCRAFT -- 43 FAGOT/FRESCO, 1 CAB, 3 SMALL
STRAIGHT-WING, AND 1 PARTLY ASSEMBLED CAB.

HSING-CHENG AIRFIELD

CH 4036N 12043E

NO NEW CONSTRUCTION OBSERVED. AREA COVERED ON CLEAR,
GOOD PHOTOGRAPHY.

AIRCRAFT -- 29 BAT.

HUNG-CHIAO AIRFIELD

CH 3112N 12120E

NO NEW CONSTRUCTION OR CHANGES IN FACILITIES OBSERVED
ON GOOD PHOTOGRAPHY.

AIRCRAFT -- 35 FAGOT/FRESCO, 3 COOT, 1 CRATE, 1 CAB,
AND 6 SMALL STRAIGHT-WING.

LIEN-CHENG AIRFIELD

CH 2540N 11645E

NO APPARENT CHANGE IN FACILITIES. AIRFIELD OBSERVED ON
GOOD PHOTOGRAPHY.

AIRCRAFT -- 25 FAGOT/FRESCO.

TOP SECRET

TOP SECRET

MISSION 4017 29 APR - 3 MAY 65

25X1
25X1
25X1

LUNG-HUA AIRFIELD

CH 3110N 12127E

NO APPARENT CHANGE IN FACILITIES OR CONSTRUCTION
ACTIVITY OBSERVED ON GOOD PHOTOGRAPHY WHICH IS
APPROXIMATELY 95 PERCENT CLOUD-FREE.

AIRCRAFT -- 41 FAGOT/FRESCO, 3 CRATE, 5 CAB, 6 BEAST,
13 COLT, 8 MAX/MOOSE AND 2 UNIDENTIFIED AIRCRAFT
PROTRUDING FROM HANGAR.

25X1

25X1

TA-CHANG AIRFIELD

CH 3119N 12125E

NO APPARENT CHANGE IN FACILITIES.

AIRCRAFT -- 42 FAGOT/FRESCO AND 1 DISASSEMBLED
FAGOT/FRESCO.

25X1

AMAHAI AIRFIELD

ID 0320S 12855E

NO NEW CONSTRUCTION OR CHANGES IN FACILITIES OBSERVED
ON HAZY PHOTOGRAPHY.

AIRCRAFT -- NONE OBSERVED.

25X1

SEMPLAK AIRFIELD

ID 0632S 10645E

4,950 X 330 FT N/S AND 2,705 X 410 FT ESE/WWN SOD
RUNWAYS, SERVICEABLE, WITH 4 HELICOPTER PADS ON EAST
END OF ESE/WWN RUNWAY.

SUPPORT FACILITIES EAST OF THE N/S RUNWAY AND SOUTH OF
THE ESE/WWN RUNWAY INCLUDE 3 MEDIUM AND 4 SMALL HANGARS
AND 13 SUPPORT BUILDINGS. A PROBABLE POL AREA IS
LOCATED WEST OF THE SOUTH END OF THE N/S RUNWAY.

AIRCRAFT -- 3 HOOK, 5 HOUND, 4 HARE, AND 4 HELICOPTERS
WITHOUT ROTORS.

25X1

TOP SECRET

25X1

25X1

TOP SECRET

MISSION 4017 29 APR - 3 MAY 65

SANA AIRFIELD SOUTH

YE 1531N 04411E

NO CONSTRUCTION ACTIVITY OR CHANGES TO FACILITIES
OBSERVED.

AIRCRAFT -- 3 CRATE, 2 COLT, 7 SMALL STRAIGHT-WING, AND
9 HOUND.

TAIZZ AIRFIELD

YE 1333N 04358E

NO CONSTRUCTION ACTIVITY OR CHANGES TO FACILITIES
OBSERVED ON CLEAR, GOOD PHOTOGRAPHY.

AIRCRAFT -- 1 CAB, 1 CREEK, 3 MAX, 2 SMALL
STRAIGHT-WING, AND 1 SMALL AIRCRAFT FUSELAGE WITH TAIL
ASSEMBLY.

RAWDAAH AIRFIELD

YE 1538N 04412E

NO APPARENT CHANGE IN FACILITIES.

AIRCRAFT -- 1 CAT/CUB, 8 CRATE, 1 CAB, 8 FAGOT/FRESCO
(1 WITHOUT TAIL ASSEMBLY), AND 3 SMALL STRAIGHT-WING.

NOVONEZHINO AIRFIELD

UR 4313N 13235E

NO CONSTRUCTION ACTIVITY NOTED.

AIRCRAFT -- 2 POSSIBLE HOOK PARKED IMMEDIATELY NORTH OF
EAST END OF RUNWAY AND 14 PROBABLE HELICOPTERS ON
PARKING APRON NORTH OF RUNWAY.

BUKHTA SUKHODOL SEAPLANE STATION

UR 4310N 13220E

NO APPARENT CHANGE IN FACILITIES OBSERVED ON FAIR,
OBLIQUE PHOTOGRAPHY.

TOP SECRET

TOP SECRET

MISSION 4017 29 APR - 3 MAY 65

25X1
25X1
25X1

AIRCRAFT -- 9 PROBABLE MADGE.

25X1

SMIRNYKH AIRFIELD

UR 4944N 14252E

25X1

SECURED AAM FACILITY, IMMEDIATELY WEST OF THE SOUTH END OF THE MAIN RUNWAY, CONSISTS OF 1 DRIVE-THROUGH AND 7 DRIVE-IN BUILDINGS. AIRFIELD OBSERVED ON GOOD, OBLIQUE PHOTOGRAPHY.

AIRCRAFT -- 19 FIREBAR/BREWER, 2 PROBABLE FIREBAR/BREWER, 10 FARMER, 5 FAGOT/FRESCO, AND 1 COLT.

(SEE ATTACHMENT)

25X1

25X1

25X1

KOGALNICEANU AIRFIELD

RU 4421N 02829E

INNER AND OUTER MARKER BEACONS LOCATED APPROXIMATELY 11,000 FT AND 23,000 FT OFF SOUTH END OF RUNWAY. CLOUDS AND HAZE PRECLUDE IDENTIFICATION OF OTHER ELECTRONIC OR COMMUNICATION FACILITIES.

25X1

PROVIDENIYA/URELIK AIRFIELD

UR 6423N 17315W

NO CONTRUCTION ACTIVITY OR CHANGES IN FACILITIES OBSERVED ON GOOD PHOTOGRAPHY.

AIRCRAFT -- 48 FAGOT/FRESCO (ONE WITHOUT TAIL ASSEMBLY), 3 CAB, 4 COLT, 6 HOUND, AND 1 POSSIBLE HOUND.

25X1

25

TOP SECRET

25X1

TOP SECRET

MISSION 4017 29 APR - 3 MAY 65

25X1

25X1

25X1

PUTUSSIBAU AIRFIELD

ID 0050N 11256E

25X1

IDENTIFICATION ONLY.

25X1

PUSHKIN AIRFIELD

UR 5941N 03020E

IDENTIFICATION ONLY.

25X1

25X1

25X1

TOLBUKHIN AIRFIELD

BU 4336N 02750E

AIRCRAFT -- 4 FAGOT/FRESCO AND 2 LIGHT STRAIGHT-WING.

**CLOUDS AND HAZE PRECLUDE IDENTIFICATION OF
ELECTRONIC/COMMUNICATIONS FACILITIES.**

25X1

VARNA/TOPOLI AIRFIELD

BU 4314N 02749E

**NO ELECTRONICS OR COMMUNICATION FACILITIES OBSERVED IN
CLOUD-FREE AREAS.**

AIRCRAFT -- 1 POSSIBLE MEDIUM STRAIGHT-WING.

25X1

25X1

25X1

TOP SECRET

TOP SECRET

MISSION 401729 APR - 3 MAY 65

25X1

25X1

25X1

AMDERMA AIRFIELD

UR - 6946N 06133E

25X1

IDENTIFICATION ONLY.

25X1

KIYEV/ZHULYANY AIRFIELD

UR - 5024N 03026E

SCATTERED CLOUDS AND HAZE PRECLUDE IDENTIFICATION OF ANY CHANGES IN FACILITIES OR CONSTRUCTION ACTIVITY.

AIRCRAFT -- 17 CRATE, 13 CAB, 4 MEDIUM SWEEP-WING, 5 SMALL SWEEP-WING, 4 MEDIUM, 5 LIGHT, AND 18 SMALL STRAIGHT-WING.

25X1

BEZHETSK AIRFIELD

UR - 5743N 03639E

A PROBABLE GCA SITE IS LOCATED BETWEEN THE RUNWAY AND TAXIWAY.

AIRCRAFT -- 6 FLASHLIGHT/FIREBAR, 17 FAGOT/FRESCO, AND 1 LIGHT STRAIGHT-WING.

25X1

AKHTUBINSK/VLADIMIROVKA AIRFIELD

UR - 4818N 04611E

AIRFIELD, AT THE KAPUSTIN YAR/VLADIMIROVKA MISSILE TEST CENTER, IS COVERED ON GOOD PHOTOGRAPHY WITH SCATTERED CLOUDS. THIS COVERAGE, ALTHOUGH MAINLY NON-STEREO, IS THE BEST COVERAGE SINCE

25X1

THE AIRFIELD ALSO HAS AN AIRBORNE WEAPONS COMPLEX (FORMERLY CALLED AIRBORNE MISSILE LOADING COMPLEX) AND A MISSILE FABRICATION COMPLEX (SEE NPIC/R-97/63). THE MAJOR ADDITION IN THE AIRBORNE WEAPONS COMPLEX SINCE NPIC/R-97/63 IS A 160- X 155-FT HANGAR-TYPE BUILDING, INCLUDING TWO 160- X 15-FT SHOP SECTIONS, IN THE AAM SECTION. THIS BUILDING IS IDENTICAL TO A BUILDING AT SHUANG-CHANG-TZU AIRFIELD, CHINA, WHICH WAS CONSTRUCTED FIRST (NPIC/R-1065/64). NO APPARENT CHANGE SINCE

IN THE MISSILE FABRICATION COMPLEX.

25X1

TOP SECRET

25X1

25X1

TOP SECRET

25X1

25X1

MISSION 4017 29 APR - 3 MAY 65

A NEW PROBABLE BLACKTOP RUNWAY APPROXIMATELY 7,510 X 150 FT HAS BEEN CONSTRUCTED SINCE [REDACTED] PARALLELING THE 13,350 FT WNW/ESE CONCRETE RUNWAY. SINCE [REDACTED] A SOD RUNWAY, APPROXIMATELY 11,360 X 320 FT, HAS BEEN ADDED PARALLELING THE 2 WNW/ESE RUNWAYS. THE SOD RUNWAY PARALLELING THE 8,180 X 265 FT NW/SE CONCRETE RUNWAY IS WELL DEFINED AND MEASURES 8,180 X 295 FT. A 1,445-FT LONG GRADED EARTH OVERRUN IS AT THE SE END OF THE 8,180 X 265 FT NW/SE CONCRETE RUNWAY AND A 1,350-FT GRADED EARTH OVERRUN IS AT THE NW END.

25X1

25X1

ONE PROBABLE KANGAROO ASM IS IN FRONT OF THE 135- X 120-FT HANGAR-TYPE BUILDING IN THE AAM AREA.

AIRCRAFT -- A TOTAL OF 196 AIRCRAFT WERE OBSERVED WITHIN THE AIRFIELD PROPER. FIVE BLINDER, 26 BEAGLE, 23 BADGER, 11 MANDRAKE, 3 PROBABLE MANDRAKE, 11 FISHPOT, 2 FISHBED, 2 FIREBAR, 2 PROBABLE FIREBAR, 6 PROBABLE FLASHLIGHT/FIREBAR, 6 FARMER, 47 FAGOT/FRESCO, 2 PROBABLE CAT/CUB, 1 PROBABLE COOKPOT, 1 PROBABLE COKE, 9 CRATE, 1 SMALL STRAIGHT-WING, 6 HOUND (1 WITHOUT ROTOR), AND 4 POSSIBLE DERELICT CAB ARE LOCATED ON PARKING APRONS SOUTH OF THE NW/SE CONCRETE RUNWAY. TWO MANDRAKE, 4 FISHPOT, AND 2 FISHBED ARE IN THE AAM AREA. FOUR FITTER, 12 FISHBED, 1 FLASHLIGHT/FIREBAR, 1 FAGOT/FRESCO, AND 1 PROBABLE FRED ARE IN THE ASM AREA. ONE BEAGLE IS LOCATED BEHIND A FIRING BUTT 0.7 NM NE OF THE NW/SE RUNWAY.

LOCATED IN THE AIRCRAFT PARKING AREA (NPIC/R-97/63), AND PROBABLY FOR FUTURE BOMBING/STRAFING RANGE TARGET USE ARE 4 BEAGLE, 1 FLASHLIGHT/FIREBAR, 13 FAGOT/FRESCO, 2 BULL, 1 SMALL SWEEP-WING, AND 1 CRATE. LOCATED IN THE BOMBING/STRAFING RANGE AREA ARE 2 BEAGLE, 3 FAGOT/FRESCO, 4 BULL, AND NUMEROUS UNIDENTIFIED DERELICT.

(SEE ATTACHMENT)

25X1

NARYAN-MAR AIRFIELD

UR 6737N 05303E

25X1

NO APPARENT CHANGE IN FACILITIES AND NO CONSTRUCTION ACTIVITY OBSERVED ON FAIR, SNOW-COVERED, STEREO PHOTOGRAPHY.

25X1

25X1

TOP SECRET

TOP SECRET

MISSION 4017 29 APR - 3 MAY 65

25X1
25X1
25X1

**AIRCRAFT -- [] -- 1 PROBABLE CRATE, 1 PROBABLE CAB, AND
1 LIGHT STRAIGHT-WING. [] -- 2 SMALL STRAIGHT-WING.**

25X1
25X1
25X1

TOP SECRET

25X1
25X1

**Naval
Activity/
Ports**

TOP SECRET

25X1

25X1

MISSION 4017 29 APR - 3 MAY 65

NAVAL ACTIVITY/PORTS

PONTIANAK PORT FACILITIES

ID 0001S 10920E

25X1

FACILITIES INCLUDE 3 QUAYS, 3 PIERS, 7 TRANSIT SHEDS, A STORAGE AREA WITH APPROXIMATELY 50 WAREHOUSES, AND OPEN STORAGE. NO DOCKSIDE HANDLING EQUIPMENT OBSERVED.

VESSELS -- 5 SMALL FREIGHTERS AND NUMEROUS SMALL CRAFT.

25X1

TOP SECRET

25X1

25X1

Page Denied

Next 1 Page(s) In Document Denied

**Electronics/
Communications**

TOP SECRET

MISSION 4017 29 APR - 3 MAY 65

ELECTRONICS/COMMUNICATIONS

MAKAT POSSIBLE ELECTRONICS FACILITY

UR - 4759N 05301E

WESTERN 10 PERCENT OF 5-NM SEARCH AREA COVERED ON CLEAR PHOTOGRAPHY. NO ELECTRONIC FACILITY OBSERVED.

MAKAT INSTRUMENTATION SITE

UR - 4804N 05240E

A RADIUS OF 5 NM AROUND COORDINATES SEARCHED ON CLEAR PHOTOGRAPHY. NO INSTRUMENTATION SITE. NO BUILDINGS, ANTENNAS, MOBILE EQUIPMENT, CONSTRUCTION ACTIVITY OR OTHER INSTRUMENTATION ASSOCIATED FACILITIES OBSERVED.

CHENG-TU RADAR DEPOT AND STORAGE AREA CH 3046N 10407E

6.9 NM NNE OF CHENG-TU. WALL-SECURED PROBABLE RADAR DEPOT CONSISTS OF A STORAGE AREA WITH 27 WAREHOUSES (7 DRIVE-THROUGH), A TRANSLOADING SHED, A VEHICLE SHED, AN ADMINISTRATION AND HOUSING AREA WITH 10 BARRACKS, 5 ADMINISTRATION BUILDINGS, 20 SMALL SHEDS, AND A WATER TOWER. THE DEPOT IS SERVED BY A SPUR FROM THE CHENG-TU/SHI-AN RAIL LINE AND A ROAD FROM THE CHENG-TU/HSI-AN ROAD.

A POSSIBLE RADAR CHECKOUT/ACCEPTANCE AREA IS ALONG A RIDGE LINE IMMEDIATELY SSE OF THE PROBABLE RADAR DEPOT AND IS CONNECTED TO THE DEPOT BY A ROAD.

APUKA TALL KING RADAR FACILITY

UR - 6026N 16941E

NO NEW TALL KING RADAR FACILITY OBSERVED. FACILITY, REPORTED ON [REDACTED] AT ABOVE COORDINATES, CONTAINS A TALL KING RADAR, A COMMUNICATIONS FACILITY, WITH AT LEAST 4 STICK MASTS AND 5 BUILDINGS IS LOCATED ONE-THIRD NM WNW.

TOP SECRET

TOP SECRET

MISSION 4017 29 APR - 3 MAY 65

KANIN NOS TALL KING RADAR

UR - 6837N 04330E

HEAVY CLOUDS AND SNOW PRECLUDE INTERPRETATION OF SEARCH AREA.

SMIDOVICH TALL KING FACILITY

UR - 7456N 05625E

NO TALL KING FACILITY OBSERVED IN CLOUD-FREE AREAS.

BUKHTA ZIMOVOCHNAYA TALL KING-AW RADAR FAC UR - 7658N 10720E

FACILITY CONSISTS OF AN ANTENNA BUILDING WITH A TALL KING ANTENNA, 1 CONTROL BUILDING, 1 GENERATOR BUILDING, AND 5 FUEL TANKS. ASSOCIATED WITH THE FACILITY ARE A VARIETY OF BUILDINGS AND UNIDENTIFIABLE RADAR COMPONENTS.

INYA PROBABLE TALL KING FACILITY

UR - 5923N 14451E

IDENTIFICATION ONLY.

KAVACHA TALL KING RADAR SITE

UR - 6031N 16941E

NO TALL KING FACILITY OBSERVED ON GOOD, CLEAR PHOTOGRAPHY AT THESE COORDINATES OR WITHIN 5 NM EXCEPT APUKA TALL KING RADAR FACILITY WHICH IS LOCATED 5 NM SOUTH.

TOP SECRET

TOP SECRET

MISSION 4017 129 APR - 13 MAY 65

OSTROV MITYUSHEV TALL KING RADAR SITE

UR 7310N 05335E

NO TALL KING RADAR OBSERVED IN CLOUD-FREE PORTION OF
SEARCH AREA.

PENSAR TALL KING-AW RADAR FACILITY

UR 3833N 04852E

BONUS 1

3.3 NM SSE OF PENSAR.
SECURED TALL KING FACILITY (ANTENNA NOT OBSERVED DUE TO
PHOTO DENSITY) LOCATED 2 NM SSE OF SHAKHAGAHE.
EXTENSIVE AW RADAR FACILITY, LOCATED IMMEDIATELY NORTH,
CONTAINS A BAR LOCK, 5 OR 6 UNIDENTIFIED RADARS, AND
NUMEROUS ASSOCIATED VANS. APPROXIMATELY 13 SUPPORT
BUILDINGS ARE IN THE SAME AREA.

A SMALLER ASSOCIATED RADAR SITE, 0.5 NM WEST, CONTAINS
1 LARGE AND 6 SMALLER HARDSTANDS SUPPORTING 2 OR 3
UNIDENTIFIED RADARS AND ASSOCIATED VANS.

TOP SECRET

**Military
Activity**

TOP SECRET

MISSION 4017 29 APR - 3 MAY 65

MILITARY ACTIVITY

CHI-LUNG ARMY BARRACKS

TI 2828N 08516E

AREA COVERED ON GOOD, CLEAR STEREO PHOTOGRAPHY. THE BARRACKS AREA IS PROBABLY COMPLETED AND IS NOW PARTIALLY SECURED BY A FENCE. THE TRENCH SYSTEMS HAVE BEEN EXPANDED AND NOW FORM AN INTERCONNECTING DEFENSE NETWORK. THE AREA APPEARS ACTIVE. NO VEHICLES OR EQUIPMENT OBSERVED.

CHUSHUL MILITARY AREA

IN 3336N 07839E

EXTREME NW SECTION OF THE CITY OF CHUSHUL IS COVERED ON HAZY, CLOUDY PHOTOGRAPHY. NO NEW CONSTRUCTION OBSERVED.

NO VEHICLES OR EQUIPMENT OBSERVED.

CHANGRA BARRACKS AREA

CH 3145N 09842E

NO APPARENT CHANGE IN FACILITIES. NO NEW CONSTRUCTION, VEHICLES OR EQUIPMENT OBSERVED.

MI-SHAN MILITARY AREAS

CH 4532N 13152E

FORMER MILITARY AREA ON THE NW EDGE OF MI-SHAN APPEARS TO HAVE BEEN RETURNED TO AGRICULTURE AND CIVILIAN OCCUPANCY. NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED. NO MILITARY ACTIVITY OBSERVED IN THE VICINITY OF MI-SHAN. NO COMMUNICATIONS FACILITIES DISCERNIBLE. AREA SW OF MI-SHAN PREVIOUSLY REPORTED AS MILITARY IS A LARGE EXPLOSIVES MANUFACTURING FACILITY, CONTAINING EXTENSIVE BUNKERED STORAGE, AND PROBABLE ARTILLERY TEST FACILITIES.

TOP SECRET

TOP SECRET

MISSION 4017 29 APR - 3 MAY 65

HUANG-PEI ARMY BARRACKS

CH 3052N 11420E

SOUTHERN 40 PERCENT OF BARRACKS AREA IS COVERED ON POOR, HEAVILY CLOUDED AND HAZY PHOTOGRAPHY. NO APPARENT CHANGE IN FACILITIES OBSERVED IN CLOUD-FREE AREAS.
NO VEHICLES OR PIECES OF EQUIPMENT OBSERVED IN CLOUD-FREE AREAS.

ALEKSANDROVSK-SAKHALINSKIY ARMY BKS DE UR 5051N 14238E

AREA IS OCCUPIED AND COVERED BY GOOD, CLEAR PHOTOGRAPHY.
NO VEHICLES OR PIECES OF EQUIPMENT OBSERVED.

ARMAVIR ARMY BARRACKS KUBANSKOYE UR 4507N 04100E

AREA APPEARS OCCUPIED. NO TANKS OBSERVED IN CLOUD-FREE AREAS.

BATUMI ARMY BARRACKS EAST UR 4138N 04141E

AREA COVERED ON GOOD QUALITY, CLEAR PHOTOGRAPHY. FACILITIES INCLUDE 12 BARRACKS, 7 PROBABLE BARRACKS, 27 BARRACKS/QUARTERS, 6 QUARTERS-TYPE, 4 ADMINISTRATION, 5 STORAGE, 8 VEHICLE SHEDS, 2 PROBABLE VEHICLE MAINTENANCE, AND 31 SUPPORT BUILDINGS, AND A PARADE FIELD.

AT LEAST 12 POSSIBLE TANKS, 67 PROBABLE CARGO TRUCKS, 26 OTHER VEHICLES, AND 9 POSSIBLE VEHICLES OBSERVED.

BATUMI ARMY BARRACKS GOGOL UL UR 4138N 04140E

AREA COVERED ON GOOD, CLEAR PHOTOGRAPHY. NO NEW CONSTRUCTION OR CHANGE IN FACILITIES OBSERVED.
SIX POSSIBLE TANKS, 33 POSSIBLE CARGO TRUCKS, AND 46

TOP SECRET

TOP SECRET

MISSION 4017 29 APR - 3 MAY 65

OTHER VEHICLES OBSERVED.

BATUMI ARMY BARRACKS WEST

UR - 4138N 04137E

IDENTIFICATION ONLY.

BIKIN ARMY BARRACKS SOUTHEAST

UR - 4648N 13416E

APPROXIMATELY 90 PERCENT OF AREA COVERED ON GOOD PHOTOGRAPHY. THE 2 TRACKED-VEHICLE DRIVING COURSES ARE NOT COVERED. THIRTY-SEVEN TANKS, 33 CARGO TRUCKS, 17 OTHER VEHICLES, 5 POSSIBLE CARGO TRAILERS, AND AT LEAST 7 UNIDENTIFIED PIECES OF EQUIPMENT OBSERVED.

CHELYABINSK BKS AND MANEUVER AREA N

UR - 5512N 06126E

OCCUPANCY CANNOT BE DETERMINED ON FAIR PHOTOGRAPHY. NO TANKS OBSERVED.

DOLINSK ARMY BARRACKS RR JUNCTION NORTH

UR - 4721N 14248E

IDENTIFICATION ONLY.

DOLINSK ARMY BARRACKS TAKOYE NORTHEAST

UR - 4717N 14246E

IDENTIFICATION ONLY.

TOP SECRET

TOP SECRET

MISSION 4017 29 APR - 3 MAY 65

ONOR ARMY BARRACKS

UR - 5012N 14241E

AREA IS OCCUPIED. NO TANKS OBSERVED.

POLOTSK ARMY BARRACKS VETRINO AL 4

UR - 5524N 02826E

AREA IS OCCUPIED. NO TANKS OBSERVED IN CLOUD-FREE AREAS.

KHADABULAK ARMY BARRACKS BYRKA

UR - 5043N 11558E

AREA APPEARS OCCUPIED. NO TANKS OBSERVED.

MIRNAYA ARMY BARRACKS

UR - 5044N 11602E

NO CONSTRUCTION ACTIVITY OBSERVED.
NO TANKS, OTHER VEHICLES, OR PIECES OF EQUIPMENT
OBSERVED IN CLOUD-FREE AREAS.

LEONIDOVO ARMY BARRACKS ESU

UR - 4916N 14251E

AREA IS OCCUPIED. FIVE TANKS OBSERVED.

POLOTSK ARMY BARRACKS BOROVUKHA

UR - 5536N 02834E

AREA IS OCCUPIED. NO TANKS OBSERVED IN CLOUD-FREE AREAS.

TOP SECRET

TOP SECRET

MISSION 4017 29 APR - 3 MAY 65

PSKOV ARMY BARRACKS WEST

UR 5748N 02818E

AREA APPEARS TO BE OCCUPIED.
ONE PROBABLE TANK OBSERVED ON INCOMPLETE PHOTOGRAPHIC
COVERAGE.

PSKOV ARMY BARRACKS CHEREKHA

UR 5744N 02823E

AREA IS OCCUPIED. NO TANKS OBSERVED.

SMIRNYKH BARRACKS AREA

UR 4946N 14250E

AREA IS COVERED ON GOOD, CLEAR PHOTOGRAPHY. NO NEW
CONSTRUCTION OR CHANGES IN FACILITIES OBSERVED.
FOUR CARGO TRUCKS OBSERVED.

CHULYM ORDNANCE DEPOT PAVLOVSKIY

UR 5506N 08048E

NO APPARENT CHANGE IN FACILITIES SINCE

THREE CARGO TRUCKS AND 4 OTHER VEHICLES OBSERVED. NO
TANKS OBSERVED.

TENG-CHUNG MILITARY COMPLEX

CH 2502N 09829E

AREA COVERED ON CLEAR, GOOD PHOTOGRAPHY. NO NEW
CONSTRUCTION, CHANGES IN FACILITIES, VEHICLES,
EQUIPMENT, OR EVIDENCE OF TROOP OR LOGISTIC BUILD-UP
OBSERVED.

LU-HSI ARMY BARRACKS SOUTH

CH 2424N 09833E

FACILITIES OBSERVED IN CLOUD-FREE AREAS INCLUDE 60
POSSIBLE BARRACKS AND 8 H-SHAPED UNIDENTIFIED

TOP SECRET

TOP SECRET

MISSION 4017 29 APR - 3 MAY 65

BUILDINGS. NO VEHICLES OR EQUIPMENT OBSERVED.

DRUZHBA ARMY BARRACKS

UR - 4513N 08230E

AREA COVERED ON FAIR, OBLIQUE PHOTOGRAPHY WITH
SCATTERED CLOUDS AND HAZE. NO NEW CONSTRUCTION NOTED.

TWENTY PROBABLE TANKS/SP GUNS, APPROXIMATELY 165
PROBABLE TRUCKS, 7 POSSIBLE TRACTOR-TRAILERS, AND AT
LEAST 12 PROBABLE VEHICLES OBSERVED.

TOP SECRET

TOP SECRET

MISSION 4017 29 APR - 3 MAY 65

25X1

25X1

25X1

25X1

KOMSOMOLSK SUPPLY DEPOT CENTRAL 1

UR - 5034N 13700E

APPROXIMATELY 15 PERCENT OF AREA OBSERVED. NO CHANGES
DISCERNIBLE. HEAVY CLOUDS LIMIT INTERPRETATION.
NO TANKS, ARMORED EQUIPMENT, WEAPONS OR VEHICLES
OBSERVED.

25X1

KOMSOMOLSK SUPPLY DEPOT SOUTHWEST

UR - 5032N 13656E

APPROXIMATELY 30 PERCENT OF DEPOT COVERED ON CLOUD-FREE
PHOTOGRAPHY.
NO TANKS, WEAPONS, OR VEHICLES OBSERVED. HEAVY CLOUDS
LIMIT INTERPRETATION.

25X1

KOMSOMOLSK SUPPLY DEPOT CENTRAL 2

UR - 5034N 13701E

APPROXIMATELY 10 PERCENT OF DEPOT COVERED BY CLOUD-FREE
PHOTOGRAPHY.
NO TANKS, ARMORED EQUIPMENT, WEAPONS OR VEHICLES
OBSERVED.

TOP SECRET

25X1

25X1

TOP SECRET

MISSION 4017 29 APR - 3 MAY 65

25X1

25X1
25X1

25X1

25X1

TRZEBIATOW ARMY BARRACKS 6

PO 5403N 01518E

1.5 NM SE OF TRZEBIATOW.
AREA COVERED ON CLEAR, GOOD PHOTOGRAPHY.

FACILITIES INCLUDE 1 ADMINISTRATION BUILDING, 16 BARRACKS, 8 QUARTERS, 3 STORAGE BUILDINGS, 1 VEHICLE MAINTENANCE BUILDING, AND 16 SUPPORT BUILDINGS. A PROBABLE TRAINING AREA WITH FACILITIES UNDER CONSTRUCTION IS LOCATED IMMEDIATELY SOUTH OF THE BARRACKS AREA AND CONTAINS 1 VEHICLE SHED AND 11 LARGER AND 3 SMALL TENTS. A SMALL TRAINING AREA IMMEDIATELY NORTH OF THE INSTALLATION CONTAINS AN ATHLETIC FIELD, A SMALL-ARMS FIRING RANGE, AND AN INFANTRY FIELD TRAINING AREA. NO COMMUNICATIONS FACILITIES OBSERVED.

FIVE CARGO TRUCKS ARE LOCATED IN THE SOUTH PROBABLE TRAINING AREA, AND 58 CARGO TRUCKS, 1 BUS AND APPROXIMATELY 75 PROBABLE PIECES OF EQUIPMENT ARE OBSERVED THROUGHOUT BARRACKS AREA.

25X1

SANDANSKI ARMY BARRACKS SOUTH 1

BU 4132N 02316E

IDENTIFICATION ONLY.

25X1

25X1

SIMITLI ARMY BARRACKS 1

BU 4154N 02306E

AREA IS OCCUPIED. SIX PROBABLE TANKS OBSERVED.

25X1

GARA PIRIN ARMY BARRACKS SOUTH 1/2/3

BU 4142N 02310E

AREA IS OCCUPIED. NO TANKS OBSERVED.

25X1

TOP SECRET

25X1

25X1

TOP SECRET

MISSION 4017 29 APR - 3 MAY 65

JINCE ARMY BARRACKS SOUTH

CZ 4946N 01359E

AREA IS OCCUPIED. NO TANKS OBSERVED.

ALBA IULIA BARRACKS CITADEL 2/3/4/5

RU 4604N 02334E

AREA APPEARS OCCUPIED. NO TANKS OBSERVED.

TOP SECRET

Complexes

TOP SECRET

MISSION 401729 APR - 3 MAY 65

COMPLEXES

NAN-NING COMPLEX

CH 2249N 10819E

COMPLEX IS CLOUD COVERED EXCEPT FOR CENTRAL AND SE PORTIONS. HAZE AND SCATTERED CLOUDS PRECLUDE DETERMINATION OF INDUSTRIAL ACTIVITY OR TROOP BUILDUPS. NO CHANGES IN INDUSTRIAL FACILITIES OR MILITARY INSTALLATIONS OBSERVED.

HA-ERH-PIN COMPLEX

CH 4545N 12639E

ENTIRE AREA COVERED ON GOOD NON-STEREO PHOTOGRAPHY. NO SIGNIFICANT CHANGE OBSERVED AT MILITARY, INDUSTRIAL, OR TRANSPORTATION FACILITIES. NO STACKS ARE SMOKING, HOWEVER, MATERIAL IS STACKED NEAR MANY OF THE INDUSTRIES, AND NUMEROUS RAIL CARS ARE IN THE AREA OF THE RAIL EQUIPMENT PLANT.

SHANG-HAI COMPLEX

CH 3114N 12128E

ENTIRE COMPLEX COVERED ON GOOD PHOTOGRAPHY. NO SIGNIFICANT CHANGES IN MAJOR INDUSTRIAL, MILITARY, OR TRANSPORTATION COMPONENTS SINCE

SHEN-YANG COMPLEX

CH 4148N 12327E

EASTERN HALF OF AREA VISIBLE ON CLOUDY, FAIR PHOTOGRAPHY. NO SIGNIFICANT CHANGE IN INDUSTRIAL, MILITARY, OR TRANSPORTATION FACILITIES. THERE ARE NO STACKS SMOKING, HOWEVER, STACKS OF MATERIAL AND RAIL CARS ARE NEAR MOST MAJOR INDUSTRIES.

WU-HAN COMPLEX

CH 3035N 11417E

NO SIGNIFICANT CHANGES TO INDUSTRIAL, MILITARY AND TRANSPORTATION FACILITIES OBSERVED. RIVER TRAFFIC

TOP SECRET

TOP SECRET

MISSION 4017 29 APR - 3 MAY 65

APPEARS MODERATE AND RAIL YARDS ARE LESS THAN ONE-THIRD FULL. ONE EXTENSIVE RAIL-SERVED OPEN STORAGE AREA IN SOUTHWEST PART OF CITY IS FULL OF CRATES. INDUSTRIAL SMOKE AND HAZE AT STEEL MANUFACTURING FACILITY EAST OF CITY APPEARS TO BE LIGHT. ALL EXCEPT THE EASTERNMOST EXTREMITY OF THE COMPLEX IS COVERED BY GOOD-TO-FAIR STEREO PHOTOGRAPHY.

NING-PO COMPLEX

CH 2953N 12133E

AREA IS 50 PERCENT VISIBLE ON PHOTOGRAPHY WITH SCATTERED CLOUDS. NO ACTIVITY DISCERNIBLE AT MAJOR INDUSTRIAL FACILITY. NO NEW MILITARY ACTIVITY OBSERVED. RAIL CLASSIFICATION YARD NOT OBSERVED.

WEN-CHOU COMPLEX

CH 2801N 12039E

NO SIGNIFICANT CONSTRUCTION OR CHANGES TO EXISTING INDUSTRIAL, TRANSPORTATION, AND MILITARY FACILITIES OBSERVED ON GOOD PHOTOGRAPHY.

CHANG-TU COMPLEX

TI 3110N 09714E

NO APPARENT CHANGES, ADDITIONS OR PREVIOUSLY UNREPORTED FEATURES OBSERVED ON GOOD, NON-STEREO PHOTOGRAPHY.

CHANG-YEH RAILROAD YARDS AND SHOPS

CH 3902N 10043E

NO CONSTRUCTION OR NEW FACILITIES OBSERVED ON GOOD PHOTOGRAPHY.

TOP SECRET

TOP SECRET

MISSION 4017 29 APR - 3 MAY 65

PONTIANAK PETROLEUM STORAGE

ID 0001S 10919E

POL STORAGE AREA CONSISTS OF 3 VERTICAL STORAGE TANKS,
1 LARGE WAREHOUSE, AND 3 SMALL ASSOCIATED BUILDINGS.

TOP SECRET

Attachments

TOP SECRET

MISSION 4017, 29 APRIL - 3 MAY 1965

25X1
25X1

25X1

ATTACHMENT I



LAUNCH COMPLEX B, KAPUSTIN YAR/VLADIMIROVKA MISSILE TEST CENTER, USSR

NPIC K-0361 (5/65)

TOP SECRET

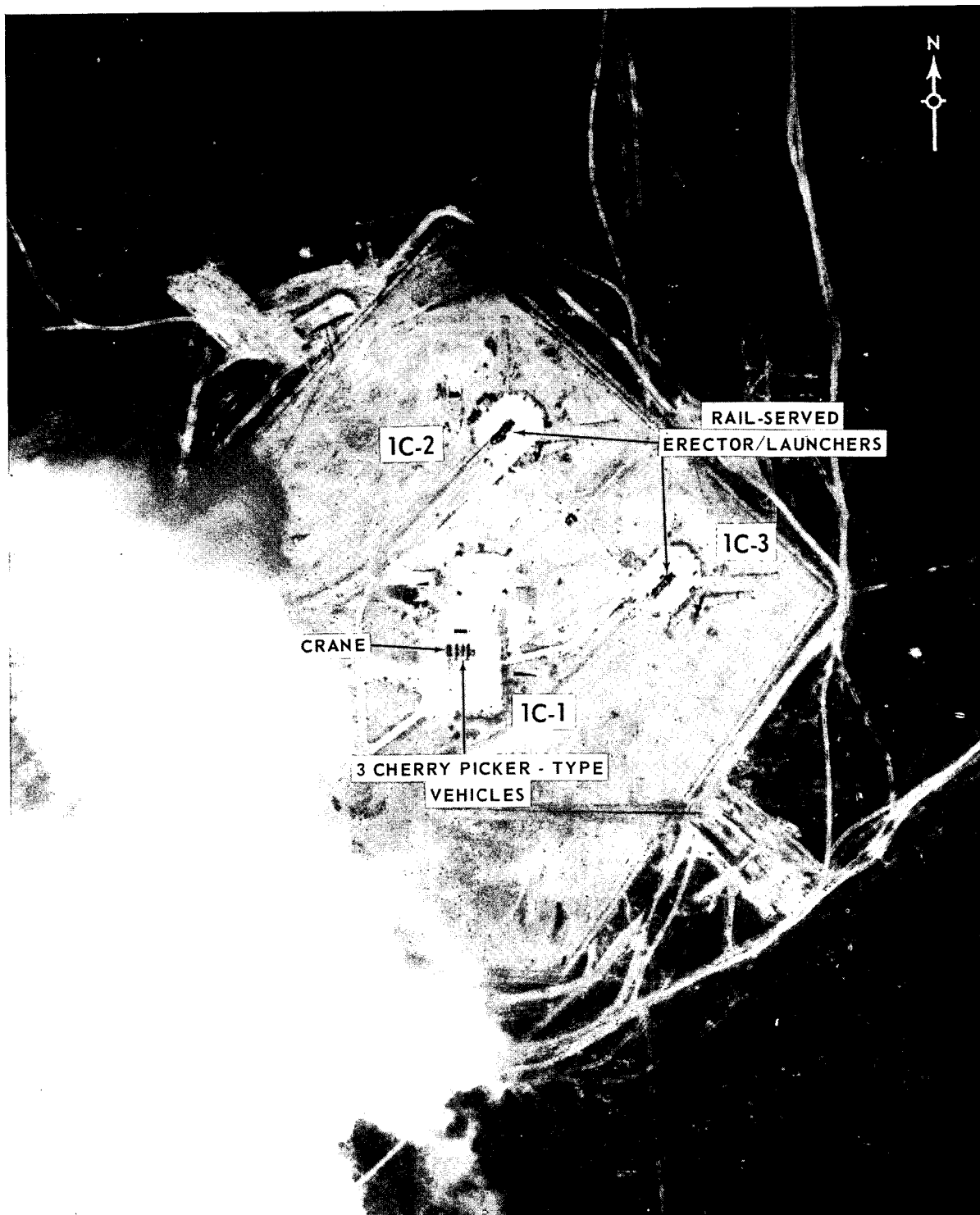
25X1

25X1

TOP SECRET

MISSION 4017, 29 APRIL - 3 MAY 1965

ATTACHMENT 2



NPIC K-0362 (5/65)

LAUNCH AREA 1C, KAPUSTIN YAR/VLADIMIROVKA MISSILE TEST CENTER, USSR

TOP SECRET

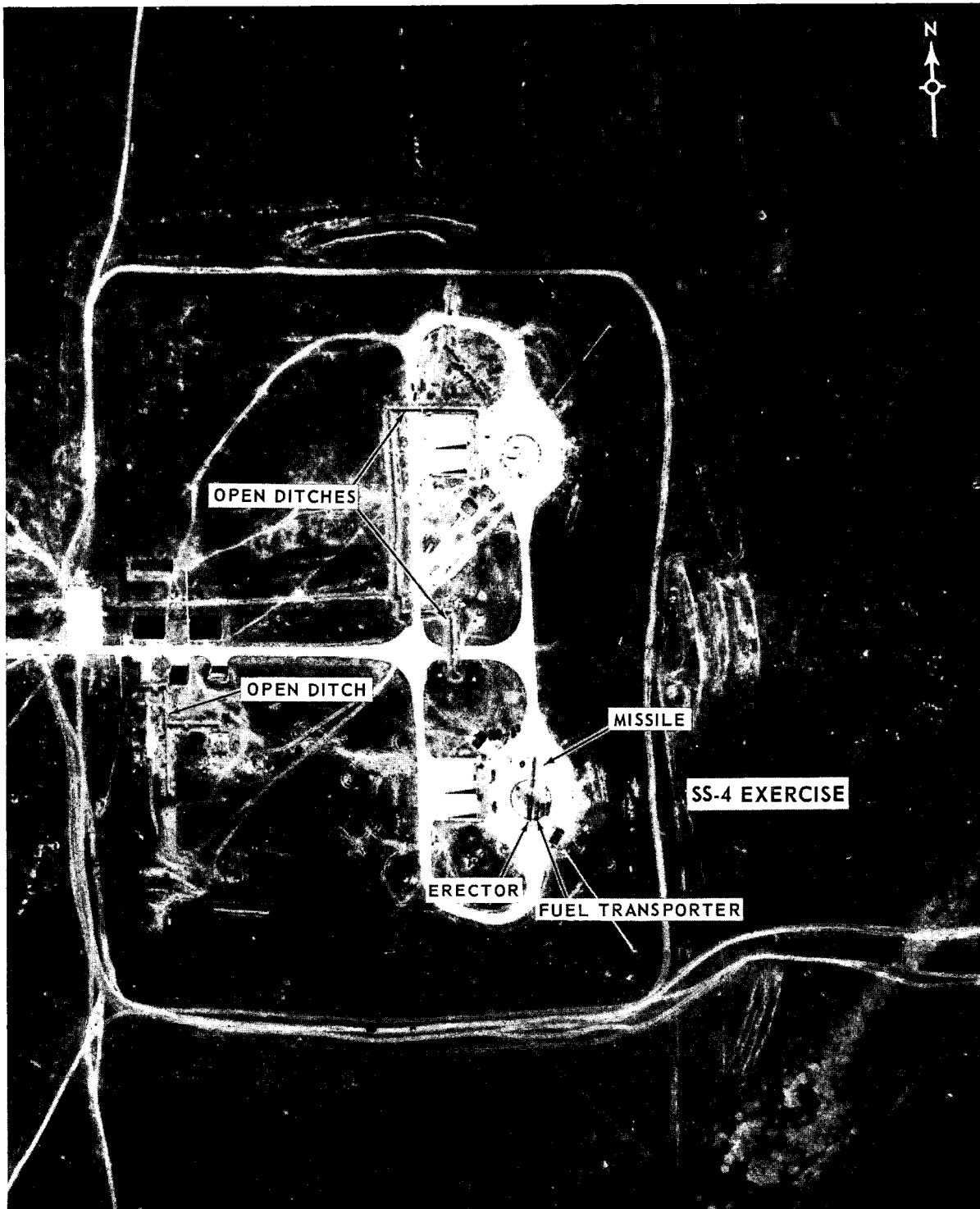
TOP SECRET

25X1
25X1

MISSION 4017, 29 APRIL - 3 MAY 1965

ATTACHMENT 3

25X1



LAUNCH SITE 2C, KAPUSTIN YAR/VLADIMIROVKA MISSILE TEST CENTER, USSR NPIC K-0363 (5/65)

TOP SECRET

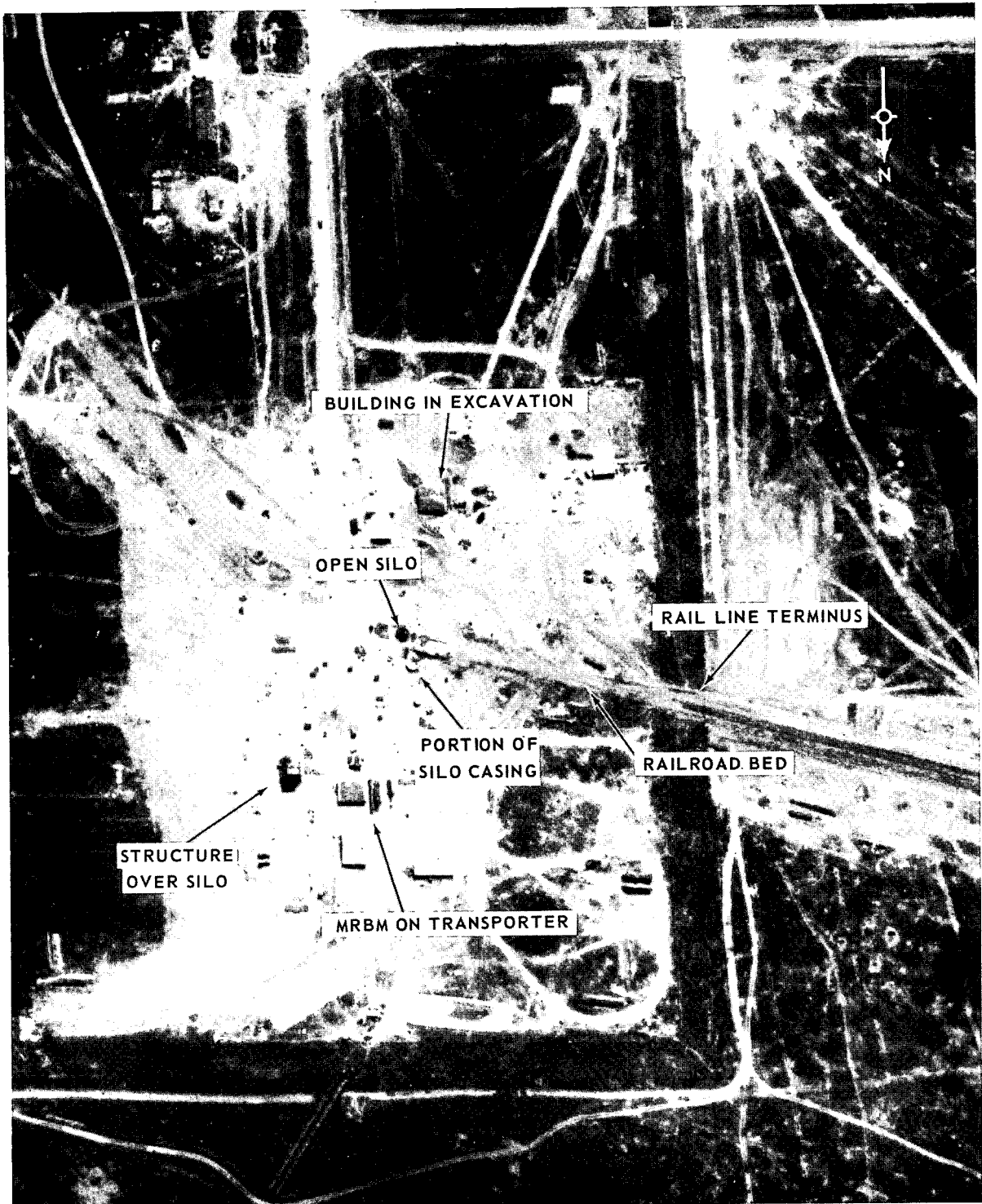
25X1

25X1

TOP SECRET

MISSION 4017, 29 APRIL - 3 MAY 1965

ATTACHMENT 4



LAUNCH SITE 4C-1, KAPUSTIN YAR/VLADIMIROVKA MISSILE TEST CENTER, USSR

NPIC K-0364 (5/65)

TOP SECRET

TOP SECRET

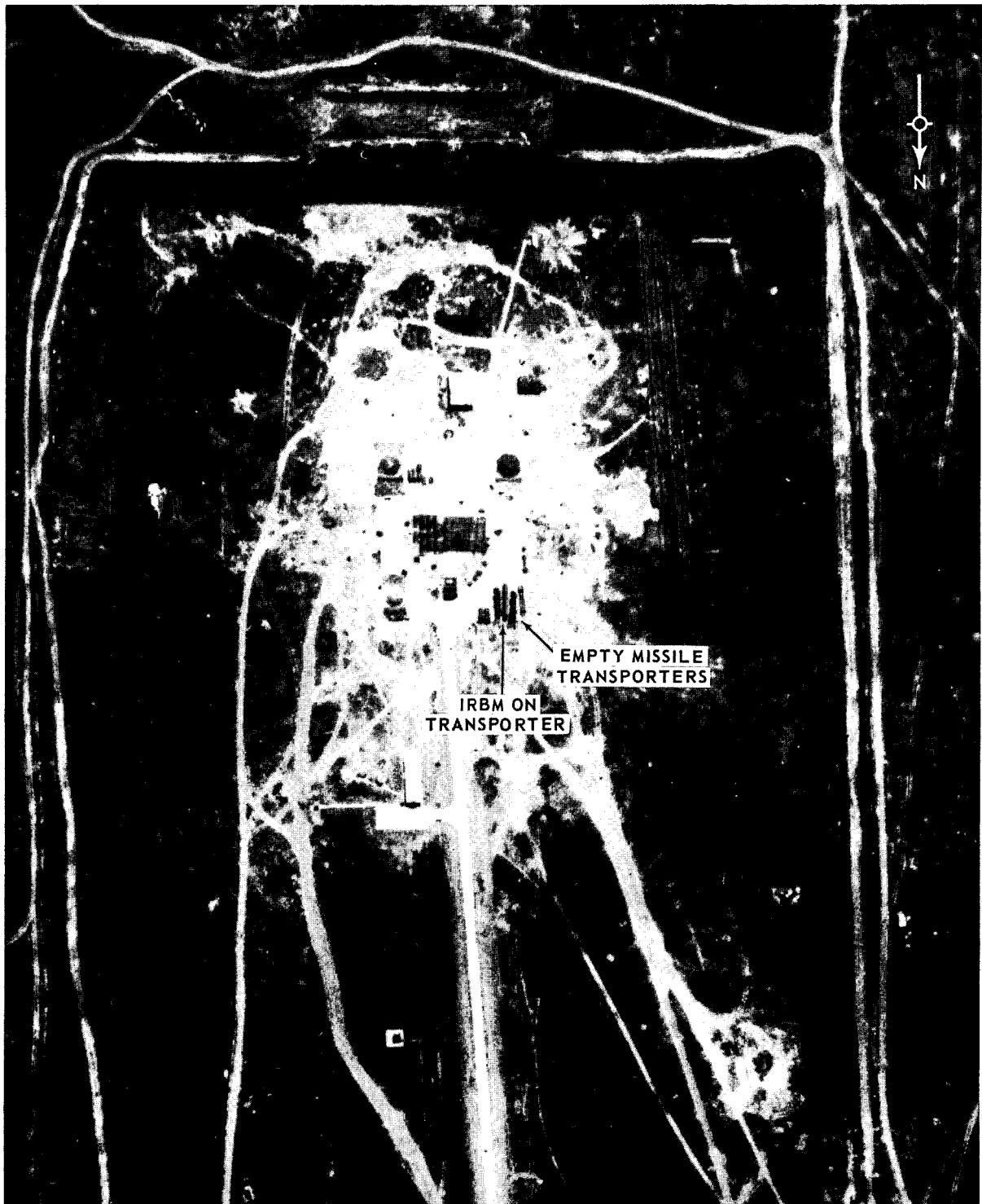
MISSION 4017, 29 APRIL - 3 MAY 1965

25X1

25X1

25X1

ATTACHMENT 5



LAUNCH SITE 4C-2, KAPUSTIN YAR/VLADIMIROVKA MISSILE TEST CENTER, USSR

NPIC K-0365 (5/65)

TOP SECRET

25X1

25X1

TOP SECRET

25X1
25X1

MISSION 4017, 29 APRIL - 3 MAY 1965

25X1

ATTACHMENT 6



LAUNCH SITE 5C-1, KAPUSTIN YAR/VLADIMIROVKA MISSILE TEST CENTER, USSR
NPIC K-0366 (5/65)

TOP SECRET

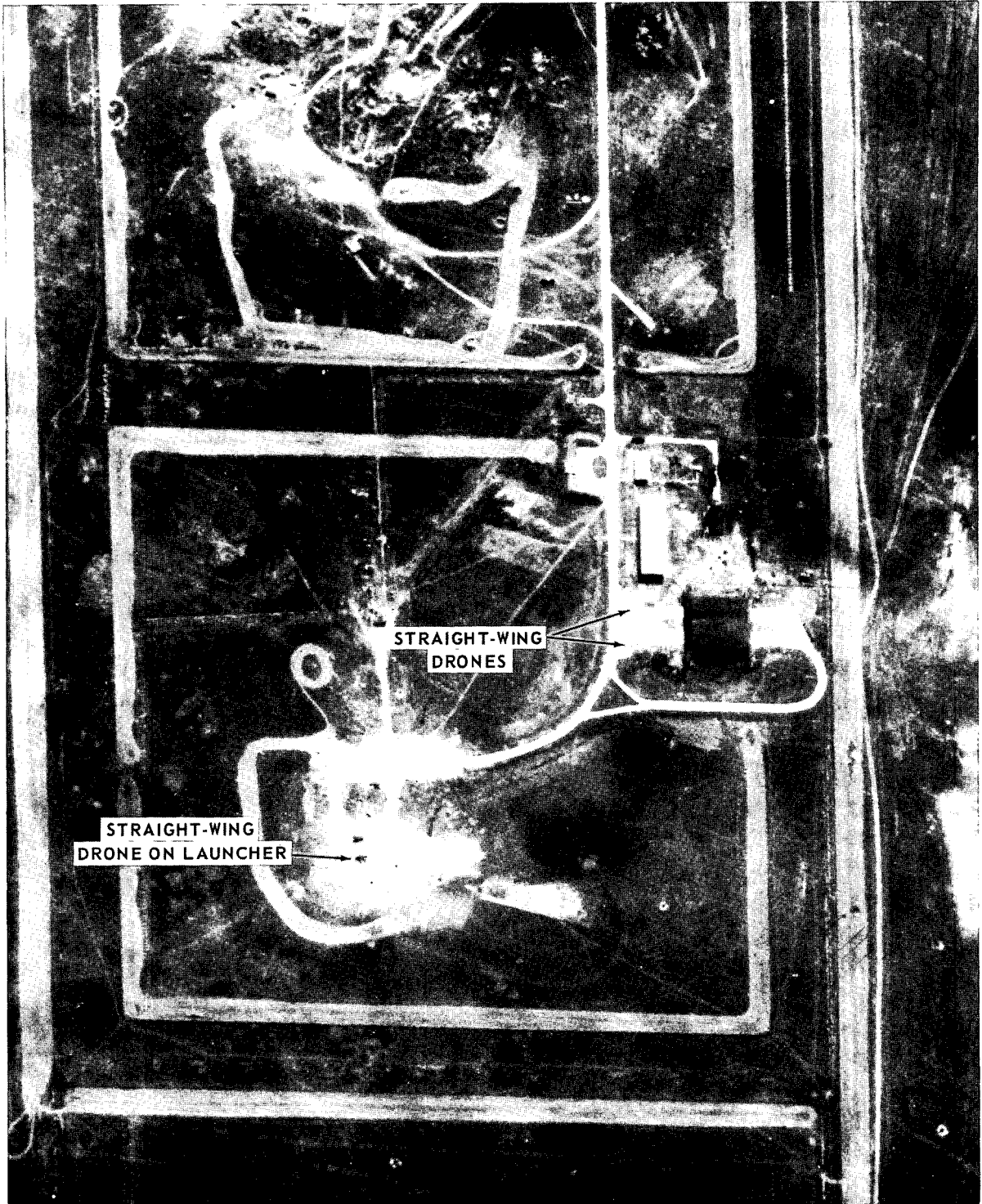
25X1

25X1

TOP SECRET

MISSION 4017, 29 APRIL - 3 MAY 1965

ATTACHMENT 7



LAUNCH AREA 3D, KAPUSTIN YAR/VLADIMIROVKA MISSILE TEST CENTER, USSR

NPIC K-0367 (5/65)

TOP SECRET

TOP SECRET

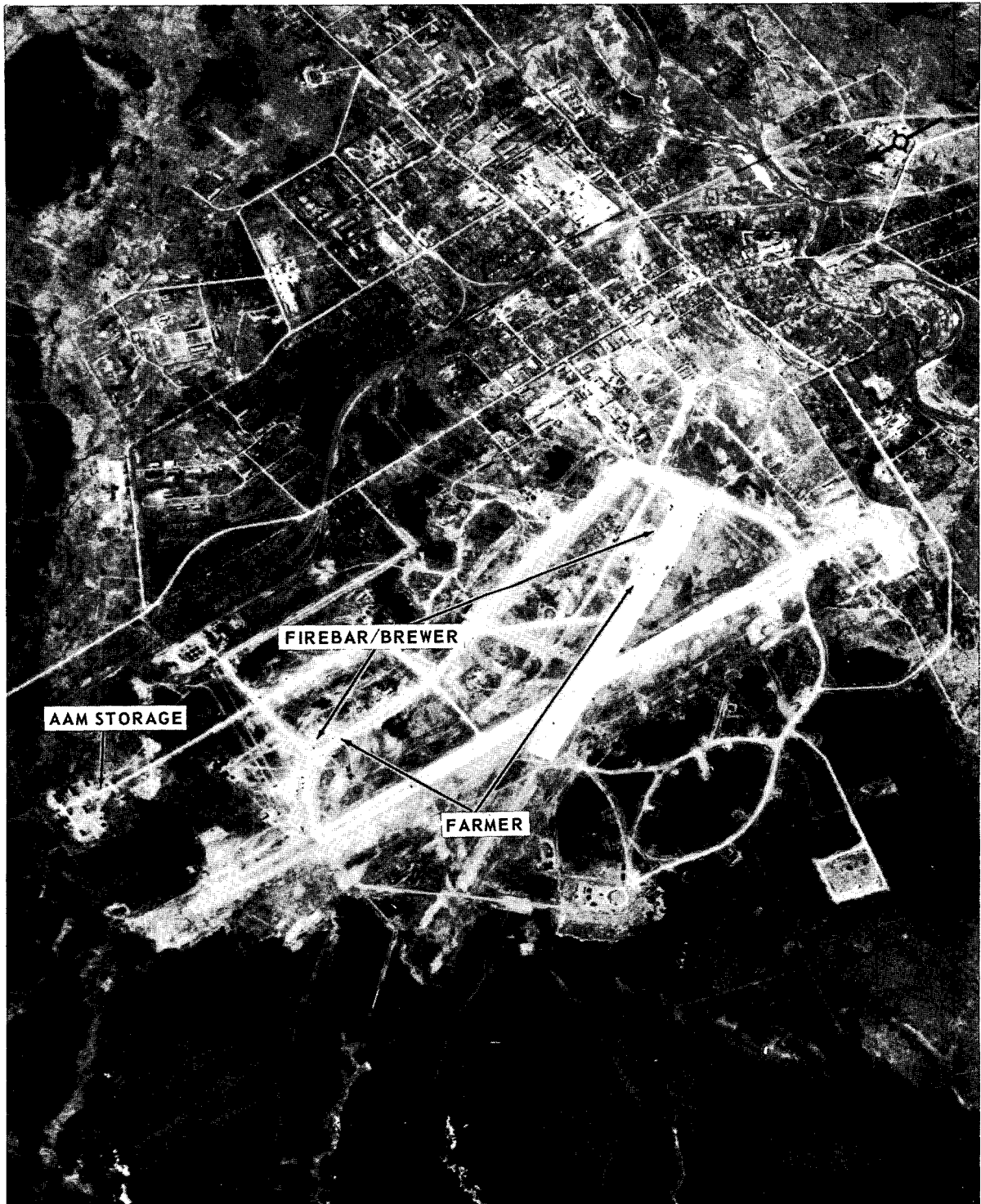
MISSION 4017, 29 APRIL - 3 MAY 1965

ATTACHMENT 8

25X1

25X1

25X1



SMIRNYKH AIRFIELD, USSR

NPIC K-0370 (5/65)

TOP SECRET

25X1

25X1

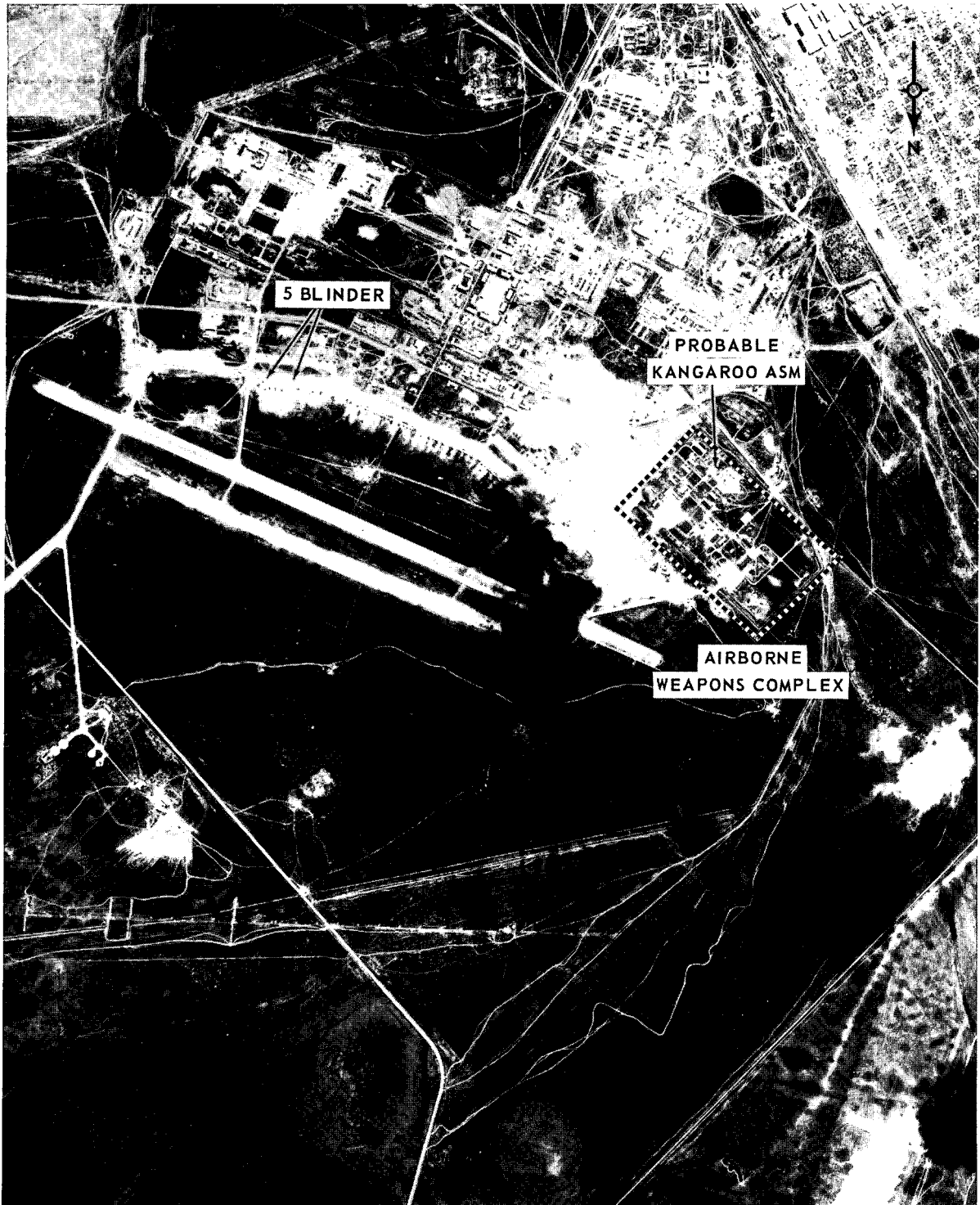
TOP SECRET

25X1
25X1

MISSION 4017, 29 APRIL - 3 MAY 1965

ATTACHMENT 9

25X1



AKHTUBINSK/VLADIMIROVKA AIRFIELD, KAPUSTIN YAR/VLADIMIROVKA MISSILE TEST CENTER, USSR

NPIC K-0368 (5/65)

25X1

TOP SECRET

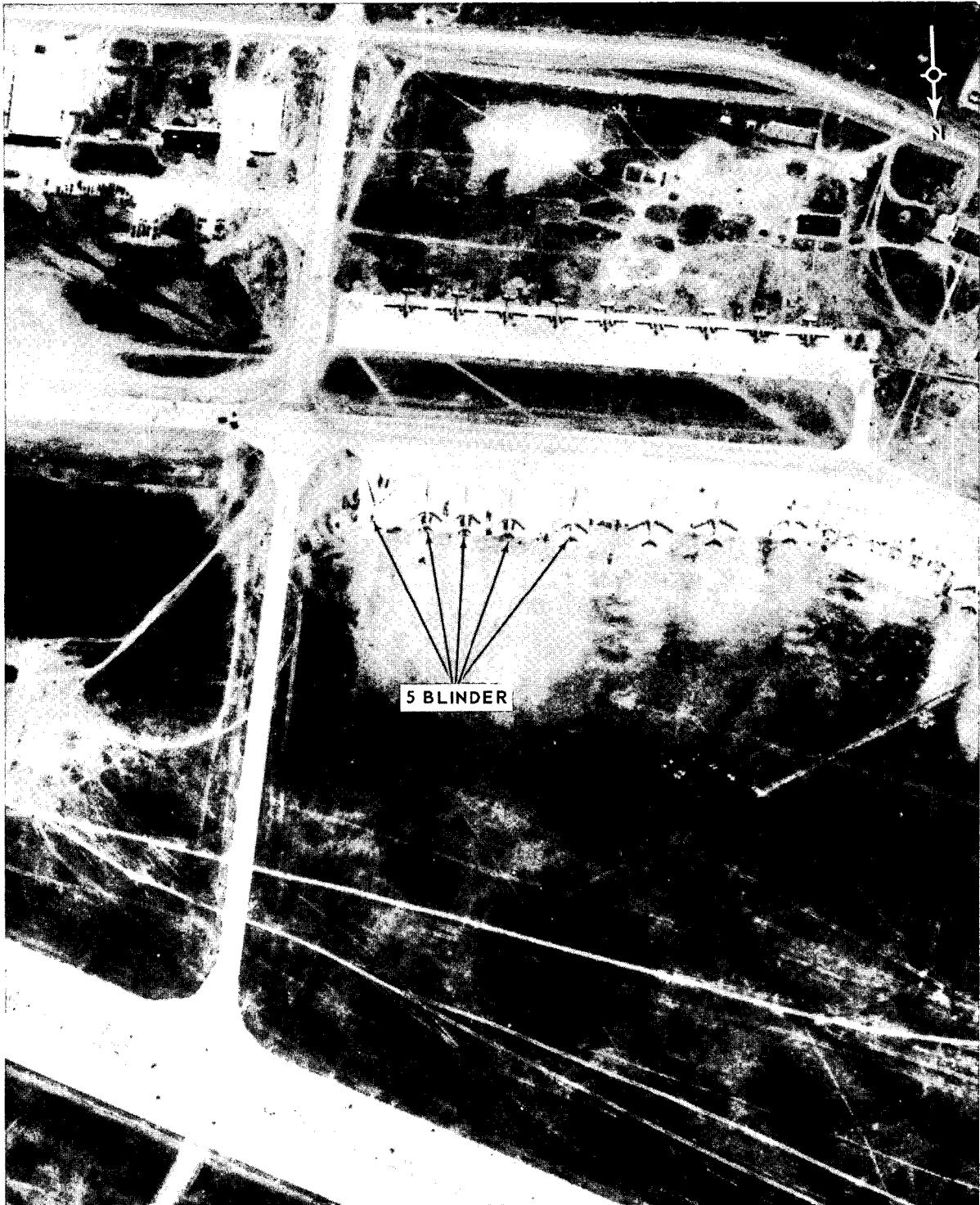
TOP SECRET

MISSION 4017, 29 APRIL - 3 MAY 1965

25X1
25X1

25X1

ATTACHMENT 10



BLINDER AIRCRAFT, AKHTUBINSK/VLADIMIROVKA AIRFIELD, KAPUSTIN YAR/VLADIMIROVKA
MISSILE TEST CENTER, USSR

NPIC K-0369 (5/65)

TOP SECRET

25X1

TOP SECRET

TOP SECRET